Alberta Swine Improvement Program CANADIANA

AL1. 827

HOME TEST REP(RT January 1 - 15, 1987

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

- 1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) acjusted to 90 kg and (f) index of the pig compared to its contemporaries.
- 2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
- 3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
- 4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire and of their relatives compared to all other sires and dams in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The greater the positive EBV's the greater the likelihood the sire's progeny will show genetic increase in backfat and/or growth rate. Where no EBV's are shown, sires are too new to have been evaluated.
- 5. EBV's are available for dams from the breeders on the program. The Pork Industry Branch also has EBV's from other regions in Canada.

How To Use This Report

(See Reverse)







TRU TE WAI

How To Use This Report

BOARS

- 1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
- 2. Narrow your field of farms due to distance, health considerations, etc.
- 3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
- 4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

- 1. Determine what breeds or crossbreds will fit in best to your intended breeding program.
- 2. Limit your choices of farms due to distance, health status, etc.
- 3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
- 4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

Lajos Hajdu

Senior Swine Technician

Alberta Agriculture, Pork Industry Branch

#204, 7000 - 113 Street

EDMONTON, Alberta

T6H 5T6

Phone: 427 - 5319

BOARS

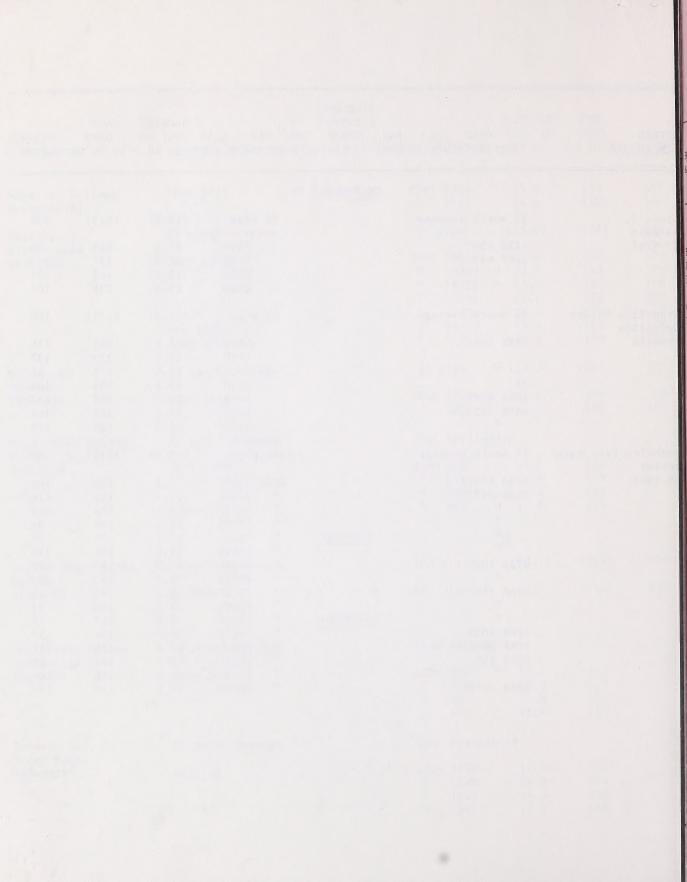
			RE			BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	B.V. AGE (DAYS)	PIC	G FICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDE
		YOR	KSHIRE					
Braat, J.	12 month average			124 1	pigs	(11.4)	(147)	100
Coaldale 327-9757	ANZI 1712S	-0.8	+8.3	ARBF	577U 617U	11.3	162 155	73 89
	ANZI 3863P	-1.8	+7.5	11	635U 636U	11.1	141 146	115
	"	**	11	11	645U 646U	10.2	142 152	124
	ANZI 832S	-2.1	+3.3	11	651U 652U	12.3	139 140	105 139
	AMBW 384P (2)			"	665U	13.8	133	98
Gray, L. Marwayne	12 month average							
847–2437	KKEF 2781S	-1.2	-2.8	AOLO	62U 67U	18.2 15.6	160 149	53 102
	11	11	11	11	68U 69U	14.1 13.0	156 161	109 111
om tears the	"	11	11	11	71U	17.7	157	63
Gwynne Vista Farms Gwynne	12 month average			67	pigs	(14.5)	(169)	100
352-2998	KKEF 1490T (1) BUFA 484S (1)	+0.8	+3.3	GWYN	9101U 9204U	11.4 10.6	189 168	91 131
Matejka, G.	12 month average	10.0	13.3	143		(13.7)	(154)	100
Sylvan Lake 887-2656	KKEF 2641S				1661U	13.7	172	69
	KKEF 562S KKEF 2186S	+0.2 -0.7	-5.3 -3.7	11	1701U 1723U	14.0 15.4	179 171	54 54
	RITR 655S	-1.5	-4.5	11	1740U 1741U	11.4	175 168	87 99
	KKEF 2186S	-0.7	-3.7	11	1745U 1810U	12.4	168 157	108
	"	"	"	11 11	1830U 1831U	11.6 13.1	158 172	114 74 77
	"	11	11	11	1832U 1833U 1852U	13.5 12.1 13.9	168 172 163	84
	KKEF 2641S			11	1860U 1861U	13.1	170 163	78 95
1	RITR 655S	-1.5	-4.5	11	1871U	16.3	153	76

			RE					
			B.V.			BACKFAT	AGE	
BREEDER	SIRE IDENTIFICATION	FAT (MM)	AGE (DAYS)	PIC	G FICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDEX
& TELEPHONE	IDENTIFICATION	(141)		TODNIII	LOWITON	20 KG	70 KG	- IDEA
Matejka, G.	RITR 655S	-1.5	4.5		1872U	15.7	155	79
(continued)	"	"	"	11	1874U	14.9	155	87
	KKEF 2186S	-0.7	-3.7	11	1880U	13.0	167	84
		11	"	11	1881U	13.7	154	99
	"	ii	11	"	1882U	11.5	163	106
	KKEF 2641S			"	1896U	14.8	177	49
	JPVH 2117S (2)			11	1900U	18.0	152	62
	•			**	1932U	15.0	160	77
	LMRW 186S(2)	-2.3	-6.8	"	1954U	12.6	156	107
	JPVH 2117S (2)			"	1962U	15.8	154	79
	KKEF 2186S	-0.7	3.7	"	2000U	15.5	157	77
Milne, B. Ponoka	12 month average			137 p	pigs	(14.2)	(152)	100
783-6695	ANZI 1913S (1)	-1.2	0.5	MILN	557U	13.8	153	104
	HNZ1 19133 (1)	11	"	11	559U	14.8	145	104
	MILN 388T			11	566U	12.9	154	115
	".			11	567U	13.2	153	111
	n .			"	568U	12.7	160	105
	AMBW 278P (2)	-1.9	-0.2	11	573U	12.3	142	143
	"	"	11	**	588U	12.5	138	148
Papenhuyzen, C. Stony Plain	12 month average			20	pigs	(17.3)	(165)	100
963-4358	ASUS 112S			ASUS	214U	16.6	180	83
Roeske, M. Alcomdale	12 month average			45	pigs	(15.4)	(151)	100
939-4938	ROSE 336T				364U	18.0	143	92
	KKEF 532T			11	377U	16.7	137	113
	"			**	395U	16.7	136	115
	II .			11	398U	15.7	134	126
West, N. & T.J. Radway	12 month average			25	pigs	(14.4)	(162)	100
736-3790	JKAA 421T			ATED	236U	15.4	175	77
	JRAA 4211			"	260U	13.9	151	118
	ıı .			11	261U	14.2	156	108
				"	262U	15.7	152	101
	II.			11	265U	16.0	156	93
	u u			11	254U	17.3	162	75
	ı			11	267U	12.9	143	135
1	11			***	273U	16.3	147	101

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SI E. FAT (MM)	B.V. AGE	PIG IDENTIFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	INDEX
		LAN	DRACE				
Barrett, R. & A.	12 month average			104 pigs	(15.6)	(136)	100
Ponoka 783-5192	ROYS 264S	+2.1	+1.1	ROYS 389U	14.7	138	105
.00 0111	11	***	11	" 390U	14.5	137	108
	II .	"		" 391U	17.9	144	62
Braat, J. Coaldale	12 month average			37 pigs	(13.5)	(148)	100
327-9757	ASDZ 541S	+0.5	-5.2	ARBF 640U	12.8	145	112
	T T	11	1	" 641U	13.4	140	114
Duff, B. Fort Saskatchewan	12 month average			(Not Availab)	le)		
998-3101	MCMC 8T			BKDF 60U	13.6	144	
	"			" 64U	14.4	139	
Duff, D. Fort Saskatchewan	12 month average			52 pigs	(15.1)	(153)	100
998-3101	DUFF 544T			DUFF 610U	11.0	144	140
	H			" 630U	13.0	154	112
	11			" 632U	17.2	148	93
	"			" 633U	15.4	147	107
	"			" 640U	16.4	153	92
	MCMC 8T			" 653U	13.0	139	135
	DUFF 544T			" 661U	13.1	131	148
	· ·			" 660U	13.3	138	135
	"			" 662U	. 15.2	145	111
	GARY 420S	-2.7	+0.1	" 682U	14.4	139	126
	· ·	**	11	" 700U	13.2	136	139
Lakeland College Vermilion	12 month average			90 pigs	(14.4)	(170)	100
853-2971	JBFA 2S (1)	-1.0	-13.4	ATAT 428U	11.5	178	112
	11	11	11	" 431U	13.4	173	101
	11	**	11	" 432U	13.5	186	81
	11	11	11	" 446U	12.2	170	117
	11	11	11	" 447U	12.2	170	117
	11	11	11	" 506U	12.7	163	123
	ii	11	11	507U	10.1	160	152
	11	11	11	" 510U	11.1	141	169
	TI .	H	11	" 511U	14.4	159	110
	11	11	***	" 512U	15.6	146	116
	DLDA 557S (1)	-0.1	-6.0	" 518U	12.0	166	124
	п	11	11	" 519U	13.4	149	135

		SII E.I	RE B.V.			BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE	PIG		(MM) TO 90 KG	DAYS TO 90 KG	INDEX
Lakeland College	DASA 871S	+0.5	-9.4	ATAT		13.6	140	145
(continued)	11	11		11	551U	14.6	150	121
Matejka, T. Sylvan Lake	12 month average			25 p	oigs	(15.1)	(154)	100
887-2656	TONY 2320T				1680U	12.1	170	105
	•			11	1800U	13.7	163	99
	11			"	1821U	13.4	165	100
	11			11	1826U	13.4	162 175	104 72
	"			11	1827U	14.3 13.1	154	121
	BVA 1607T(2) TONY 2320T			11	1971U 2001U	13.6	150	124
Milne, B. Ponoka	12 month average			33 1	pigs	(13.3)	(146)	100
783–6695	MILN 166T			MILN	580U 583U	13.8	144 144	96 103
Morinville Colony Morinville	12 month average			(Not	Availab	le)		
939-2118	DUFF 590T			MCMC "	85U	11.2 9.1	146 149	
	11			11	86U	9.6	147	
	MCMC 021T			11	96U	13.5	147	
		LA	COMBE					
Gwynne Vista Farms Gwynne	12 month average			102	pigs	(13.7)	(164)	100
352-2998	JA 522S	-1.3	+3.3	KR	10604U	11.5	155	140
i i		HAM	<u> </u>					
Morinville Colony Morinville	12 month average				Availab		- net	
939-2118	ASUS 30T				20U	12.7	159 159	
	u u			11	21U	10.3 14.4	169	
	11			11	26U 27U	11.4	151	
Papenhuyzen, C.	12 month average			(Not	Availab	ole)		
Stony Plain 963-4358	ARIH 2S			ASUS	183U	11.4	202	
	11			- 11	184U	12.6	194	
3	n n			"	192U	13.5	190	
	11			n	196U	11.4	186	

REEDER TELEPHONE	SIRE IDENTIFICATION		RE B.V. AGE (DAYS)	PI IDENTI	G FICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	INDEX
	1	CRO	SSBRED					
raat, J.	12 month average			80	pigs	(12.8)	(145)	100
oaldale					F 1 O I I	12 1	150	70
27-9757	ARBF 656T				519U	13.1	159	117
	ARBF 64T				653U	12.8	137	102
	11				654U	13.2	142	
	"				656U	13.6	138	105
orinville Colony orinville	12 month average			47	pigs	(14.1)	(175)	100
39-2118	AREE 10S				546U	11.5	181	119
37 2110	11				558U	12.3	170	127
	"				560U	15.4	177	84
	JR				592U	15.9	159	105
	AREE 432S				599U	11.2	167	142
	ASUS 30T				610U	11.9	147	165
	A303 301				612U	11.5	145	173
anchview Test Barn	12 month average			1389	pigs	(13.4)	(151)	100
entley 48-3802	RFAA 1791T			REAL	A 2563U	12.5	153	106
46-3602	RFAA 3972S			11	2581U	11.7	152	118
	KFAA 39723			- 11	2582U	12.4	151	113
	11			11	2583U	12.8	156	96
	11			11	2584U	17.1	167	18
	11			11	2585U	11.0	151	130
				11	2595U	12.9	153	102
	RFAA 103S			11	2602U	12.9	153	102
				11	2612U	14.6	147	95
	RFAA 11S			**	2613U	13.8	152	93
1	,,			11	2614U	18.0	147	52
				11	2622U	16.0	158	53
	RFAA 103S			11		12.9	146	118
	RFAA 3901S			***	2636U		161	80
	RFAA 11S			11	2661U	13.2		
	"			"	2662U	12.5	156	100
	RFAA 671P			.,	2692U	12.9	139	134



GILTS

12							
	12 M	ONTH AVERA	GE	PROBE F	ERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	A(E (days)	DATE	# PROBED	AVG. B.F.	AVG. AGE
		7.15.0001	YORKSHIRE				
Braat, J. Coaldale 327-9757	360	12.0	154	January 1 - 15	16	12.0	156
Carrich Stock Farm Ponoka 783-5181	(Not Ava	ailable)		11	2	12.7	188
Gray, L. Marwayne 347-2437	26	15.0	152	п	3	16.0	156
Gwynne Vista Farms Gwynne 352-2998	97	15.1	175	n e	18	13.3	169
Matejka, G. Sylvan Lake 887–2656	415	14.8	173	"	18	13.5	179
Milne, B. Ponoka 783-6695	186	15.7	159	11	8	13.8	155
Papenhuyzen, C. Stony Plain 963-4358	22	19.4	163	11	6	18.3	173
Roeske, M. Alcomdale 939-4938	206	17.5	166	n and a	10	14.8	159
Les Maria de la companya della companya della companya de la companya de la companya della compa			LANDI ACE				
Barrett, R. & A. Ponoka 783-5192	158	16.9	144	n	3	16.1	142
Braat, J. Coaldale 327-9757	50	14.7	156	11	3	14.6	153

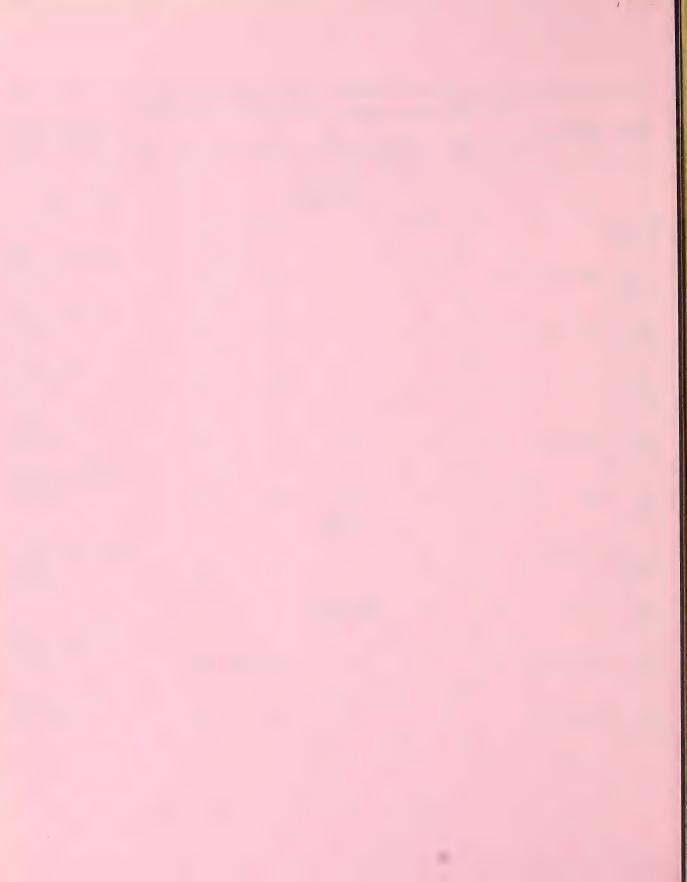
,								
3	12	MONTH AVERA	GE	PROI	BE PEI	RIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	1	# PROBED	AVG. B.F.	AVG. AGE
Duff, B.	CHEVE	3120	(arsk)	(mes (ISB ISS			
Fort Saskatchewan 998-3101	(Not Av	vailable)		January 1 -	15	2	15.9	141
Duff, D. Fort Saskatchewan 998-3101	115	15.0	157	n 12.0		12	15.6	140
Lakeland College Vermilion 853-2971	128	15.4	170	feldellavA		19	14.7	164
Matejka, T. Sylvan Lake 887-2656	70	16.0	175	0.25		4	14.3	173
Milne, B. Ponoka 783-6695	43	14.5	148	"		2	14.6	138
Morinville Colony Morinville 939-2118	22	14.3	155	R, 21		7	13.0	148
			LACOMBE					
Gwynne Vista Farms Gwynne 352-2998	139	15.0	172	15.7		4	14.3	179
)			HAMPSHIRE					
Morinville Colony Morinville 939-2118	(Not A	vailable)				1	15.8	154
Papenhuyzen, C. Stony Plain 963-4358	32	14.0	176	11		5	16.4	181

.

1 7

•

	12 1	MONTH AVERAC	GE	PROBE P	ERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
		(CROSSBRED				
Braat, J. Coaldale 327-9757	77	14.2	151	January 1 - 15	1	15.0	138
Carrich Stock Farm Ponoka 783-5181	66	14.6	184	11	11	13.8	177
Gwynne Vista Farms Gwynne 352-2998	186	15.2	170	"	2	12.9	164
Milne, B. Ponoka 783-6695	299	15.6	155	11	8	14.0	145
Morinville Colony Morinville 939-2118	220	15.3	180	11	15	14.0	1.68
Olds College Olds 556-8393	467	15.6	162	11	40	14.9	163
Ranchview Test Barn Bentley 748-3802	41	15.5	163	11	8	14.4	170
West, N. & T.J. Radway 736-3790	213	16.8	164	11	13	16.1	158
Woelk Farms, Unit 1 Millet 387-4801	91	18.3	176	"	11	15.9	171
Woelk Farms, Unit 2 Millet 387-4801	95	17.1	177	11	12	14.7	170



Alberta Swine Improvement AL. 1.827 Program

HOME TEST REPORT January 16 - 31, 1987



This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

- Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
- 2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
- 3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
- 4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire and of their relatives compared to all other sires and dams in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The greater the positive EBV's the greater the likelihood the sire's progeny will show genetic increase in backfat and/or growth rate. Where no EBV's are shown, sires are too new to have been evaluated.
- 5. EBV's are available for dams from the breeders on the program. The Pork Industry Branch also has EBV's from other regions in Canada.

How To Use This Report

(See Reverse)





How To Use This Report

BOARS

- Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
- Narrow your field of farms due to distance, health considerations, etc. 2.
- Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically 3. sound, cost, etc.
- Go examine the boar(s) yourself if you wish to make a final judgement 4. to close the sale.

GILTS

- Determine what breeds or crossbreds will fit in best to your intended 1. breeding program.
- Limit your choices of farms due to distance, health status, etc. 2.
- Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
- Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding These assessments must be made by the soundness and health status. selector.

Prepared by:

Lajos Hajdu

Senior Swine Technician

Alberta Agriculture, Pork Industry Branch

#204, 7000 - 113 Street EDMONTON, Alberta

т6н 5Т6

Phone: 427 - 5319

BOARS

		SI				DAGUDAD	ACE	
BREEDER	SIRE	FAT	B.V. AGE	PI	3	BACKFAT (MM) TO	AGE DAYS	
& TELEPHONE	IDENTIFICATION	(MM)			FICATION	90 KG	TO 90 KG	INDEX
		YOR	KSHIRE					
Agra Farms Ltd. Okotoks	12 month average			135	pigs	(14.3)	(162)	100
938-7741	ARHL 827T			ARHL	636U	14.2	169	90
750 . 7 . 2	**			11	641U	11.7	160	137
	ARHL 521T			11	644U	14.6	157	104
	11			11	645U	13.5	161	113
	11			11	646U	12.9	173	101
	11			11	654U	17.1	156	70
	**			11	655U	14.7	164	91
	11			11	656U	13.5	166	1.04
	**			11	660U	14.1	165	98
	11			11	667U	12.4	160	129
	11			***	668U	12.7	146	147
	11			11	669U	12.0	169	121
Barrett, R. & A.	12 month average			(Not	Availabl	le)		
Ponoka 783–5192	ROYS 105T			ROYS	421U	17.3	134	
Brownlee, J. Hairy Hill	12 month average			70	pigs	(13.8)	(162)	100
768-2313	AHKP 0850S			AHKP	380U	13.0	174	91
	11			11	381U	16.6	177	48
	11			11	390U	11.7	17.1	109
	11			11	392U	13.8	158	104
	11			11	403U	13.1	178	86
	11			11	404U	12.6	174	96
	11			11	421U	12.6	153	125
	11			11	422U	11.3	158	133
	11			11	423U	11.7	151	137
	11			11	443U	11.8	145	144
	11			11	444U	14.2	142	122
	11			11	447U	14.6	144	115
	KKEF 1930T			11	459U	11.1	1.37	162
	11			**	460U	13.3	141	133
Eringfeld, B. Coaldale	12 month average			74	pigs	(14.3)	(163)	100
345-3420	KKEF 1304S	-1.8	+0.7		442U	13.8	201	54
	11	11	11	11	452U	14.8	194	52
	AOGK 371T			11	462U	12.6	186	88
	11			11	491U	10.6	182	114

		SI	RE				
		E.1	B.V.		BACKFAT	AGE	
BREEDER	SIRE	FAT	AGE	PIG	(MM) TO	DAYS	TANDES
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTIFICATION	90 KG	TO 90 KG	INDE
Eringfeld, B.	AOGK 371T			AOGK 492U	11.3	191	95
(continued)	KKEF 1304S	-1.8	+0.7	" 512U	9.0	173	144
(concinaca)	11	11	11	" 541U	15.0	164	90
	11	11	11	" 542U	13.6	165	104
	**	11	11	" 543U	16.5	161	78
	11	**	11	" 551U	12.7	163	117
	**	11	11	. 3320	12.7	153	131 74
	11	11	11	" 563U	17.1	159	74
Five Lakes Farms Mayerthorpe	12 month average			233 pigs	(13.7)	(159)	100
786-4373	JKAA 561S (1)	-1.2	-11.4	JKAA 12207U	11.2	166	118
780-4373	RITR 964T			" 12801U	13.2	162	102
	JKAA 1220T			" 12902U	10.2	154	141
Knobben, G.	12 month average			53 pigs	(12.8)	(153)	100
Jarvie 954-2125	AREE 352S	+2.3	-7.8	GARY 360U	11.7	145	129
954-2125	11	11	11	" 361U	14.6	143	96
Knobben, J.	12 month average			92 pigs	(12.8)	(150)	100
Jarvie 954-2647	AREE 352S	+2.3	-7.8	AREE 425U	11.9	164	84
934-2647	ARHL 632T			" 450U	14.1	141	101
	11			" 451U	15.0	143	87
	11			" 453U	13.9	141	104
	AREE 352S	+2.3	-7.8	" 510U	12.3	137	132
Maschmeyer, D. Bruderheim	12 month average	2		55 pigs	(13.9)	(146)	100
998 – 2845	HILL 54T			DOUG 184U	14.9	153	80
Maschmeyer, G. Bruderheim	12 month average	2		30 pigs	(13.9)	(139)	100
998-2845	AOVX 158N	-0.3	-4.7	HILL 123U	17.0	154	48
990-2043	n ii	11	11	" 124U	16.4	153	5.5
	11	11	11	" 125U	16.4	159	4.5
	11	11	11	" 126U	17.3	153	4.
	11	11	11	" 134U	15.5	149	69
	11	**	11	" 135U	12.7	155	84
Milne, B. Ponoka	12 month average	e		137 pigs	(14.2)	(152)	100
783 – 6695	AMBW 278P (2)	-2.6	-2.0	MILN 574U	14.4	168	68
700-0075	HIDW 2701 (2)	11	11	" 575U	14.1	162	8:
	11	11	11	" 576U	14.5	158	8

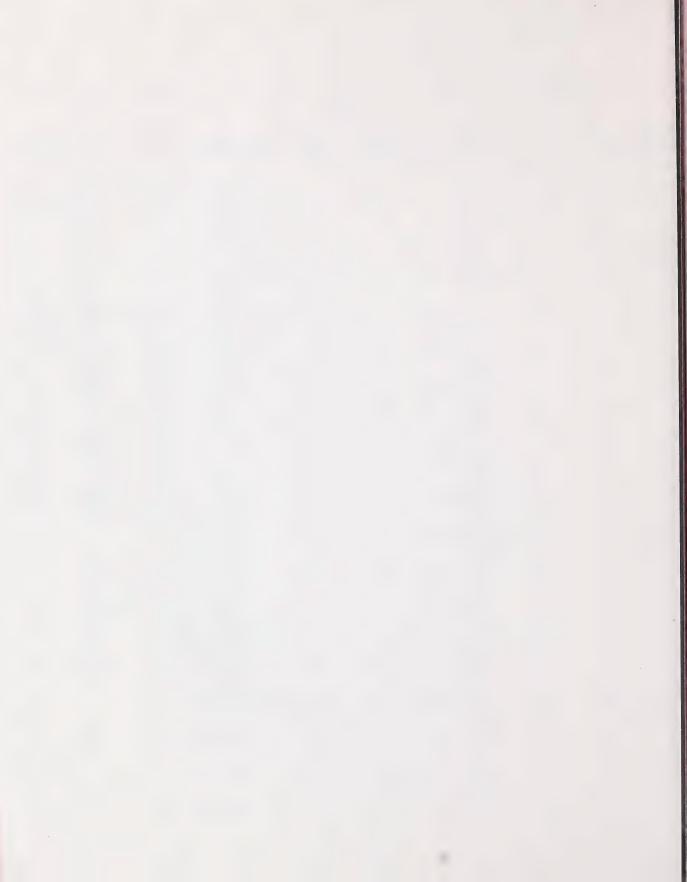
		SI	RE B.V.			BACKEAT	AGE	
BREEDER	SIRE	FAT	AGE	PI		(MM) TO	DAYS	
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTI	FICATION	90 KG	TO 90 KG	INDEX
Milne, B.	AMBW 278P (2)	-2.6	2.0		589U	13.0	156	109
(continued)	MILN 388T			11	603U	13.8	141	125
	81			11	604U	13.7	146	116
	11			11	605U	13.8	151	107
	11			9.9	615U	14.5	1.'9	119
Turko, D. Newbrook	12 month average			(Not	Availabl	le)		
576-2315	KKEF 0670T			DANY		15.4	161	
	***			11	84U	14.1	161	
	11			11	91U	14.6	146	
Vandenberg, J. Camrose	12 month average			23	pigs	(15.2)	(145)	100
672-6177	ASCG 44T			ASCG	413U	12.7	161	104
	9 9			11	426U	13.1	164	95
N. S. A. L. L.	ASCG 156T			11	434U	14.5	168	75
- Maria	**			11	436U	14.1	165	84
	11			**	437U	14.6	158	89
		LAN	DRACE					
Agra Farms Ltd. Okotoks	12 month average			152	pigs	(13.5)	(162)	100
938-7741	ARHL 1046S	-2.9	+13.2	ARHL	601U	13.1	189	66
	11	11	11	9.9	604U	13.5	181	72
	ARHL 311T			11	6 73 U	12.8	152	124
	ARHL 832T			11	678U	17.3	151	74
	11			11	679U	15.9	161	75
	11			11	680U	15.7	160	79
	11			9.9	681U	15.7	157	88
Barrett, R. & A. Ponoka	12 month average			104	pigs	(15.6)	(136)	100
783-5192	ROYS 264S	+2.1	+1.1	ROYS	392U	15.3	147	79
	11	11	11	9.7	393U	16.6	149	63
Lakeland College Vermilion	12 month average			75	pigs	(14.5)	(165)	100
853-8400	JBFA 2S (1)	-1.0	-13.4		526U	11.7	154	144
	11	11	11	9.9	527U	14.4	173	90
	11	11	11	11	528U	13.3	165	112
	ROYS 101S	-0.9	+5.3	11	558U	18.6	159	67
	11	11	11	11	560U	16.2	159	92
	11	11	11	11	561U	14.3	151	124

		SII			BACKFAT	AGE	
BREEDER	SIRE	FAT	B.V. AGE	PIG	(MM) TO	DAYS	
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTIFICATION	90 KG	TO 90 KG	INDEX
Maschmeyer, G.	12 month average			25 pigs	(13.7)	(138)	100
Bruderheim	1177 150			HILL 44U	13.5	152	71
998-2845	HILL 15S			" 45U	15.1	151	51
	"			" 46U	12.3	158	73
Milne, B.	12 month average			33 pigs	(13.3)	(146)	100
Ponoka	MILN 166T			MILN 581U	12.2	149	109
783–6695	FLEV 135S (2)	-0.6	+8.3	" 591U	12.1	150	110
	11 (2)	11	11	" 592U	13.6	1.53	88
	"	**	**	" 593U	12.9	148	103
Wakeena Farm	12 month average			20 pigs	(14.8)	(155)	
Bentley 748-4252	KEEN 36S	-0.8	-2.2	KEEN 183U	12.9	162	124
740-4232	II	11	11	" 184U	12.8	165	117
	11	11	11	" 185U	12.7	177	85
	11	11	**	" 186U	12.8	158	137
		LA	COMBE				
Bloomsbury Farms Bloomsbury	12 month average			90 pigs	(16.8)	(156)	100
674-3307	BL 15611T			BL 2106U	17.0	119	141
	11			" 2109U	18.0	120	128
	11			" 2202U	16.3	119	147
	BL 1505T			" 2303U	15.6	118	157
	"			" 2304U	15.7	120	152
Five Lakes Farms	12 month average			137 pigs	(14.2)	(154)	100
Mayerthorpe 786-4373	CDAO 153T (1)			JA 12105U	14.1	185	55
700-4373	KR 1303S	-2.1	+1.1	" 13108U		142	135
Brownlee, J.	12 month average			59 pigs	(12.4)	(176)	100
Hairy Hill 768-2313	JKAA 811R	+0.4	-3.1	AHKP 368U	12.6	159	1.18
700 2313	11	11	11	" 371U	11.0	152	150
	11	11	11	" 375U	11.5	162	131
	AJCM 1242R	+0.4	-0.3	" 400U	12.1	167	115
	11	11	11	" 409U	11.0	163	136
	**	11	11	" 411U	13.1	164	105
	11	11	"	" 412U	12.8	177	92
	"	11	11	" 414U	12.7	147	131 142
	11	"	"	" 417U	11.4	154	142

		SI E.	RE B.V.		BACKFAT	AGE	
BREEDER	SIRE	FAT E.	AGE	PIG	(MM) TO	DAYS	
& TELEPHONE	IDENTIFICATION	(MM)		IDENTIFICATION	90 KG	TO 90 KG	INDEX
Five Lakes Farms	12 month average			128 pigs	(13.4)	(162)	100
Mayerthorpe	ASUS 57T			JKAA 12404U	11.5	172	111
786–4373	ASUS 3/I			" 12603U	13.8	177	78
	11			12604U	15.2	160	80
		D	UROC				
Maschmeyer, G.	12 month average			45 pigs	(14.2)	(150)	100
Bruderheim 998-2845	AOUD 1512R	-0.4	+6.8	HILL 174U	11.1	153	127
		CRO	SSBRED				
Groot, C.	12 month average			121 pigs	(14.7)	(167)	100
Neerlandia 674-4077	3083			4802U	11.0	184	115
074-4077	11			4804U	12.6	203	67
	**			4822U	12.1	188	97
	3512			4891U	15.4	175	79
	11			4892U	11.2	168	138
	3083			4912U	13.3	168	113
	1762U			5052U	13.2	147	148
	11			5053U	11.7	145	169
	tt			5055บ	12.3	145	162
Lakeland College Vermilion	12 month average			(Not Availab	le)		
853-8400	DASA 871S	+0.5	-9.4	603U	14.2	129	
	11	11	11	605U	15.0	130	
	11	11	11	606U	12.6	120	
Maschmeyer, G.	12 month average			(Not Availab	le)		
Bruderheim 998-2845	DOUG 334T			8GM 45U	15.8	139	
Neufeld Farms Ltd.	12 month average			114 pigs	(13.9)	(155)	100
546-3969	NEUF 180T			76U	17.9	144	70
	NEUF 147T			94U	13.6	164	92
	11			95U	14.2	147	107
	11			96U	15.6	158	78
	11			97U	14.3	157	94
	11			98U	15.2	163	76
	11			99U	15.9	160	71

		SI				BACKFAT	AGE	
			B.V.	DT	0		DAYS	
BREEDER	SIRE	FAT	AGE	PI		(MM) TO 90 KG	TO 90 KG	INDE
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTI	FICATION	90 KG	10 90 KG	INDLI
Neufeld Farms Ltd.	NEUF 147T				122U	15.4	140	103
(continued)	11				123U	16.0	143	92
(00	11				125U	14.6	139	112
	270-1				2473U	16.5	166	57
	**				2474U	11.9	151	127
	11				2475U	14.2	154	98
	292				2761U	13.4	137	128
	11				2762U	14.4	140	113
Ranchview Test Barn Bentley	12 month average			1389	pigs	(13.4)	(151)	100
748-3802	RFAA 103S			RFAA	2603U	14.2	164	61
740 3002	RFAA 11S			11	2611U	15.0	171	36
	11			11	2615U	12.6	165	79
	RFAA 671P			11	2673U	14.7	154	78
	11			11	2674U	12.4	164	84
	11			11	2682U	14.0	160	73
	11			11	2685U	13.5	157	85
	11			11	2686U	15.5	163	48
	11			11	2701U	12.6	150	111
	11			11	2702U	14.1	154	86
	11			11	2703U	12.6	160	90
	11			11	2704U	14.1	166	58
	RFAA 3979S			11	2712U	13.5	148	104
	RFAA 111S			- 11	2756U	15.2	149	83
	RFAA 103S			11	2764U	11.4	156	114
	RFAA 1278N			11	2784U	12.5	145	124
	RFAA 671P			11	2833U	14.3	155	81
	RFAA 2219S	0.0	-1.0	11	2865U	18.0	156	32
	RFAA 671P			11	2881U	18.0	146	54
	21			11	02881U	19.4	143	43
	RFAA 103S			11	2642U	14.7	159	65
	RFAA 11S			11	2734U	12.9	163	7.9
	RFAA 671P			11	2811U	13.4	144	116
	RFAA 2219S	0.0	-1.0	11	2823U	14.3	144	105
	11	11	11	11	2826U	16.3	141	80
	RFAA 110S			11	2851U	18.2	157	28
	RFAA 2219S	0.0	-1.0	11	2861U	13.3	153	9
	II .	**	**	11	2863U	14.8	150	8
	RFAA 1278N			11	2725U	14.8	180	19
	RFAA 103S			11	2764U	15.5	168	3
	11			11	2765U	15.0	179	1
	RFAA 1278N			11	2771U	14.4	154	8:
	11			11	2772U	11.8	155	11
	11			11	2785U	13.3	173	5
	RFAA 2165T			11	2795U	14.0	161	7

			RE			BACKFAT	AGE	
BREEDER	SIRE	FAT	B.V. AGE	P.	I G	(MM) TO	DAYS	
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENT	IFICATION	90 KG	TO 90 KG	INDEX
Ranchview Test Barn	RFAA 671P			RFA	A 2801U	13.7	173	48
(continued)	RFAA 2219S	0.0	-1.0	11	2821U	16.3	148	72
	RFAA 110S			"	2855U	12.4	154	104
Ranchview Farms "B" Bentley	12 month average			201	pigs	(14.2)	(158)	100
748-3802	RFAA 97T				A 4326U	15.8	171	61
	11			11	4327U	11.7	165	114
	11			***	43312U	12.9	161	110
	11			11	43313U	13.3	161	106
	ARHL 313T (1)			11	4365U	14.0	162	96
	11			11	4366U	12.6	1.71	95
	RFAA 4307T			11	44012U	13.5	165	96
	RFAA 2566T			"	4457U	15.0	161	86
	11			"	44510U	14.0	164	92
	DLDA 557S (1)	-0.1	-6.0	11	4486U	12.1	164	112
	11	**	11	11	4488U	13.3	162	103
	11	11	"	**	4489U	12.7	159	115
					44810U 4574U	15.4 14.2	154 156	95 104
	ARHL 313T (1)			***	4576U	12.9	162	108
	11			11	4657U	12.7	158	116
	11			11	4659U	12.0	160	120
	RFAA 2259T			11	4795U	12.8	148	134
Vandenberg, J.	12 month average			(No	t Availab	le)		
Camrose 672-6177	ASCG 63T				362U	13.1	162	
	11				364U	13.1	159	
	11				380U	14.9	157	
	11				381U	13.4	164	
	11				384U	13.7	163	
	**				385U	12.9	164	
	11				450U	15.7	159	
	11				453U 454U	16.1 16.6	161 158	
Wakeena Farm	12 month average			(No	t Availab			
Bentley 748-4252	ASUS 57T (1)				173U	13.8	164	
	11				174U	13.6	176	



GILTS

	12 1	MONTH AVERAG	GE	PROBE PERIOD				
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.	
		3	YORKSHIRE					
Agra Farms Ltd.								
Okotoks					_			
938-7741	161	14.9	165	January 16 - 3	31 17	13.8	161	
Barrett, R. & A.								
Ponoka								
783-5192	(Not Ava	ailable)		11	2	16.7	133	
Brownlee, J.								
Hairy Hill								
768-2313	73	14.9	1.65	11	7	14.9	157	
T								
Eringfeld, B. Coaldale								
345-3420	124	15.5	171	"	9	13.5	172	
Five Lakes Farms								
Mayerthorpe 786-4373	237	15.1	169	11	9	12.5	171	
700-4373	231	13.1	107			12.5	1/1	
Knobben, G.								
Jarvie								
954-2125	46	13.8	159	"	2	15.9	153	
Knobben, J.								
Jarvie								
954-2647	88	13.2	152	"	6	14.3	149	
Maschmeyer, G.								
Bruderheim								
998-2845	25	14.5	146	11	4	15.4	157	
W								
Milne, B. Ponoka								
783–6695	186	15.7	159	n n	4	13.8	151	
		200	200		•	13.0	101	
Turko, D.								
Newbrook 576-2315	36	15 6	150	11	10	15 7	165	
370-2313	. 30	15.6	152		10	15.7	165	

	12 M	ONTH AVERAC	ЭE	PROBE PI	ERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG. AGE
		.]	LANDRACE				
Agra Farms Ltd. Okotoks 938-7741	208	14.0	163	January 16 - 31	10	13.3	171
Barrett, R. & A. Ponoka 783-5192	158	16.9	144	11	1	18.9	149
Lakeland College Vermilion 853-8400	107	15.6	166	11	13	15.3	158
Maschmeyer, G. Bruderheim 998-2845	(Not Av	ailable)		11 .	4	12.9	154
Milne, B. Ponoka 783-6695	43	14.5	148	11	4	12.9	149
Wakeena Farm Bentley 748-4252	65	15.9	159	11	1	14.1	174
			LACOMBE				
Five Lakes Farms Mayerthorpe 786-4373	133	16.0	167	"	15	13.5	173
Brownlee, J. Hairy Hill 768-2313	55	13.2	174	11	11	12.8	165
Five Lakes Farms Mayerthorpe 786-4373	114	14.4	172	11	5	12.9	173

	12 M	ONTH AVERA	.GE	PROBE 1			
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG. AGE
			DUROC				
Baert, M. Barrhead 674-3953	(Not Ava	ilable)		January 16 - 33	1 1	13.8	178
Maschmeyer, G. Bruderheim 998-2845	38	15.7	146	11	2	15.3	157
			CROSSBRED				
Baert, M. Barrhead 674-3953	147	17.3	147	"	6	14.3	157
Bloomsbury Farm Bloomsbury 674-3307	54	16.2	165	11	19	15.6	134
Eringfeld, B. Coaldale 345-3420	(Not Ava	ilable)		11	5	16.3	182
Groot, C. Neerlandia 674-4077	145	15.4	169	11	20	13.6	166
Lakeland College Vermilion 853-8400	(Not Ava	uilable)		"	1	17.8	129
Maschmeyer, G. Bruderheim 998-2845	(Not Ava	uilable)		"	4	16.9	142
Milne, B. Ponoka 783-6695	299	15.6	155	"	7	14.2	150
01ds College 01ds 556-8393	467	15.6	162	"	27	16.4	150
Ranchview Test Barn Bentley 748-3802	41	15.5	163	"	13	14.6	163

	12 M	ONTH AVERAC	GE .	PROBE I	PERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG. AGE
Ranchview Farms "B" Bentley 748-3802	755	15.8	166	January 16 - 3	1 124	15.2	170
Vandenberg, J. Camrose 672-6177	(Not Ava	ailable)		"	1	13.8	169
Wakeena Farm Bentley 748-4252	(Not Av	ailable)		11	3	14.0	159
Wierenga, C. Neerlandia 674-5904	211	15.7	175	11	12	15.5	169

Alberta Swine Improvement Program CANADIANN

HOME TEST REPORT February 1 - 15, 1987

This report contains a list of boars and gilts which completed the ultrasonic holest during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

- 1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
- 2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
- 3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
- 4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire and of their relatives compared to all other sires and dams in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The greater the positive EBV's the greater the likelihood the sire's progeny will show genetic increase in backfat and/or growth rate. Where no EBV's are shown, sires are too new to have been evaluated.
- 5. EBV's are available for dams from the breeders on the program. The Pork Industry Branch also has EBV's from other regions in Canada.

How To Use This Report

(See Reverse)





How To Use This Report

BOARS

- 1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
- 2. Narrow your field of farms due to distance, health considerations, etc.
- Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
- 4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

- Determine what breeds or crossbreds will fit in best to your intended breeding program.
- 2. Limit your choices of farms due to distance, health status, etc.
- 3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
- 4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

Lajos Hajdu

Senior Swine Technician

Alberta Agriculture, Pork Industry Branch

#204, 7000 - 113 Street

EDMONTON, Alberta

T6H 5T6

Phone: 427 - 5319

			RE			BACKFAT	ACE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	B.V. AGE (DAYS)	PIC	FICATION	(MM) TO 90 KG	AGE DAYS TO 90 KG	INLEX
		YOR	KSHIRE					
Agra Farms Ltd. Okotoks	12 month average			135 p	oigs	(14.3)	(162)	100
938-7741	ARHL 827T			ARHL	699U	11.7 11.5	139 151	171 156
	11			11 11	700U 701U	12.7	142	154 196
	"			11	705U 706U 707U	13.3 13.2 10.7	146 144 148	139 143 171
	ARHL 521T ARHL 827T			11 11	712U 742U	14.0 14.6	137 151	143
	ARHL 521T			11 17	747U 748U	14.7 16.6	138 142	133 99
	"			11 11	764U 765U	12.9 16.4	150 139	139 108
	" ARHL 827T			11	766U 773U 777U	17.1 13.7 15.3	135 144 132	103 136 135
Barrett, R. & A.	12 month average			(Not	Availabl		± 🧈 🖦	133
Ponoka 783–5192	BOU 1T			ROYS	431U 432U	14.5 14.1	146 145	
Braat, J. Boaldale	12 month average			124 p	oigs	(11.4)	(147)	100
327 – 9757	ANZI 3863P AMBW 378P (2) ANZI 3863P	-1.8 -0.6 -1.8	+7.5 +0.5 +7.5	**	647U 666U 671U 674U	8.1 12.8 12.6 14.6	159 141 145 151	117 95 89 55
	ADBM 1R (2)	+0.5	-9.0	11	707U 708U	15.6 14.4	136 140	70 78
Five Lakes Farms Mayerthorpe	12 month average			223 p	oigs	(13.7)	(159)	100
786–4373	JKAA 982S RITR 964T JKAA 1220T RITR 964T	+0.3	-3.9	"	11901U 12804U 12901U 13201U 13203U	11.7 14.3 12.3 12.4 13.8	207 182 173 171 172	69 69 99 101 85
	JKAA 982S	+0.3	-3.9	11	13205U 13301U 13304U	14.4 12.3 13.4	168 156 153	83 118 110

		SII				BACKFAT	AGE	
		FAT	AGE	PI	ر. د	(MM) TO	DAYS	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	(MM)			FICATION	90 KG	TO 90 KG	IN
T. J.L. Forms	RITR 964T			JKAA	13601U	13.4	156	1
Five Lakes Farms (continued)	11			11	13603U	14.8	157	
(continued)	11			11	13607U	11.4	142	-
	11			11	13609U	12.6	159	:
	JKAA 982S	+0.3	-3.9	11	13703U	16.4	156	
	11	11	11	11	13707U	15.2	141	
	AOET 1395S	+0.1	-2.3	11	13801U	12.6	143	
	11	11	11	11	13802U	12.2	148	
	**	11	11	11	13803U	13.8	144	
	**	11	11	11	13804U	11.9	145	
	RITR 964T			11	13903U	12.7	148	
	11			11	13904U	12.6	158	
	11			11	13905บ	14.8	156	
	11			11	13906U	12.2	147	
	JKAA 1282T			11	14104U	13.3	150	
Gray, L.	12 month average			(Not	Availab	1e)		
Marwayne 847-2437	KKEF 2781S	-1.2	-2.9		76บ	15.4	149	
047-2437	11	11	11	11	77U	16.7	152	
	11	91	11	11	83U	15.8	146	
	11	11	11	11	85U	15.2	162	
	11	11	11	*11	86U	17.5	157	
Gwynne Vista Farms	12 month average			67	pigs	(14.5)	(169)	
Gwynne	GWYN 3003T			GWY	N 11101U	12.4	174	
352-2998	GWIN 30031			11	11103U	11.6	163	
	11			11	11105U	13.8	171	
	11			11	11106U	14.6	162	
Maschmeyer, D.	12 month average			55	pigs	(13.9)	(146)	
Bruderheim	AOVX 158N	-0.3	-4.7	DOU	G 196U	14.0	156	
998-2845	HOVA 130N	11	11	11	197U	10.3	147	
	11	11	11	11	198U	11.3	147	
	11	**	11	11	199U	10.9	148	
	HILL 166T			11	204U	13.7	147	
	11			11	205U	15.7	148	
	11			11	206U	11.6	150	
	11			11	207U	13.2	157	
	11			11	208U	15.9	147	
	OKV 93T			11	220U	13.0	148	
	11			11	221U	12.6	146	
	11			11	222U	11.9	148	
	AMBW 278P (2)	-1.9	-0.2	11	232U	12.7	139	

			RE			D.I. GUITA I. III	4.00	
	arnn		B.V.	TO T		BACKFAT	AGE	
BREEDER	SIRE	FAT (MM)	AGE	PI	G FICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDE
& TELEPHONE	IDENTIFICATION	(PIM)	(DAIS)	IDENTI	FICATION	90 KG	10 90 KG	LINITIN
Maschmeyer, G. Bruderheim	12 month average			30	pigs	(13.9)	(139)	100
998-2845	AOVX 158N	-0.3	-4.7	HILL	152U	13.3	126	128
	11	11	11	11	153U	13.6	129	118
	DOUG 800U			11	170U	14.0	138	101
	11			11	171U	15.4	131	99
Matejka, G. Sylvan Lake	12 month average			143	pigs	(13.7)	(154)	100
887-2656	JPVH 2117S (2)			KKEF	1902U	14.1	176	57
	11			**	1930U	14.4	185	41
	LMRW 186S (2)	-2.3	-6.8	11	1950U	10.6	178	89
	11	11	11	11	1952U	12.9	175	71
	JPVH 2117S (2)			**	1960U	13.7	176	63
	11			**	1968U	13.3	175	67
	KKEF 1494T			"	1990U	12.0	176	78
	11			11	1992U	12.9	180	63
	11			11	1994U	12.2	178	73
	**			11	1995U	11.6	188	62
	KKEF 2641S			11	2020U	13.8	168	74
	11			11	2024U	15.0	170	59
	KKEF 02180T			11	2033U	12.4	167	90
	11			11	2036U	14.1	169	70
	RITR 655S	-1.5	-4.5	"	2060U	11.8	176	81
	KKEF 2186S	-0.7	-3.7	11	2072U	13.7	159	91
	11	11	11		02072U	12.7	160	99
	ACUT 124T			"	2090U	11.7	174	85
	11			"	2091U	12.8	165	90
				11	2097U	14.5	170	64
	KKEF 2186S	-0.7	-3.7	**	2102U	14.7	168	66
	11	"	"	11	2103U	12.9	175	72
	11	11	11	11	2104U	12.5	163	95
.•					2105U	13.2	165	86
	KKEF 1284S	-1.3	-1.6	"	2120U	13.7	158	93
	KKEF 2186S	-0.7	-3.7	"	2152U	14.4	165	74
	KKEF 2701S	-1.5	-10.1	11	2173U	13.1	165	87
	11	**	11	11	2174U	16.6	171	42
				11	2175U	15.2	169	59
	KKEF 1494T				2183U	12.7	163	94
Morinville Colony Morinville	12 month average			(Not	Availabl	e)		
939-2118	ARHL 632T			MCMC	40II	13.1	152	

IN

BREEDER & TELEPHONE	SIRE IDENTIFICATION		RE B.V. AGE (DAYS)	PIG IDENTIFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG
Papenhuyzen, C.	12 month average			20 pigs	(17.3)	(165)
Stony Plain 963-4358	ASUS 112S			ASUS 261U " 262U	17.5 17.8	165 166
Reiter Farms	12 month average			102 pigs	(14.0)	(155)
Rice, R. Ardrossan 998-2794	KKEF 440T "" RITR 924T ACUT 297T RITR 924T "" KKEF 440T "" RITR 924T KKEF 1053S 12 month average AHPZ 118T	-2.5	-5.0	RITR 1217U " 1248U " 1284U " 1286U " 1313U " 1345U " 1353U " 1354U " 1356U " 1367U " 1375U " 1403U " 1436U 34 pigs AHPZ 230U " 231U	10.6 12.9 14.3 13.1 12.5 10.4 9.6 12.1 14.4 10.7 16.1 14.0 (14.2)	166 154 151 146 143 152 140 142 139 153 148 141 145 (165)
Roeske, M. Alcomdale 939-4938	12 month average			45 pigs ROSE 389U	(15.4) 17.0	(151) 158
		LAN	NDRACE			
Agra Farms Ltd. Okotoks	12 month average			152 pigs	(13.5)	(162)
938-7741	ARHL 832T ARHL 311T ARHL 832T " ARHL 311T			ARHL 685U " 695U " 717U " 720U " 721U " 730U " 732U " 733U " 734U " 738U " 739U " 739U " 740U	12.9 15.9 14.6 13.5 13.1 15.2 17.6 15.2 15.0 13.3 10.3	163 148 150 139 145 147 148 137 139 135 142

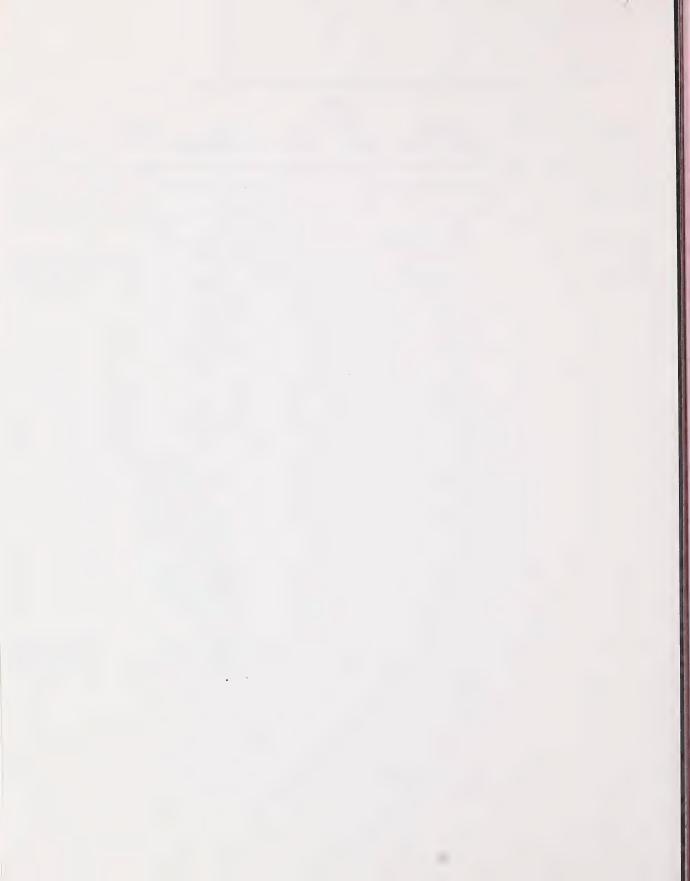
			IRE .B.V.			BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE	PI	G FICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDEX
Agra Farms Ltd.	ARHL 311T				752U	14.1	146	117
(continued)	11			11	753U 754U	15.0 15.3	140 136	117 118
Barrett, R. & A. Ponoka	12 month average			104	pigs	(15.6)	(136)	100
783–5192	ROYS 264S	+2.1	+1.1	ROYS	443U 444U	15.8 18.8	131 122	100
	**	11	11	11	450U	18.1	132	0.5
	11	11	11	11	452U	16.8	134	93
	**	11	11	11	458U	18.1	129	93
	11	**	11	**	460U	19.3	129	81
Duff, D. Fort Saskatchewan	12 month average			52	pigs	(15.1)	(153)	100
998-3101	MCMC 8T			DUFF	740U	14.1	141	125
, 3101	"			11	760U	10.1	140	154
	DUFF 544T			11	770U	13.8	127	148
Lakeland College Vermilion	12 month average			75	pigs	(14.5)	(165)	100
853-8597, Ext. 597	DASA 640P	+0.5	+1.7	ATAT	536U	17.0	186	45
	ROYS 101S	-0.9	+5.3	11	558U	13.5	163	1.13
	**	11	11	11	559U	16.9	171	66
	**	11	11	11	588U	12.9	158	128
	11	11	11	11	589U	17.7	158	78
	DASA 871S	+0.5	-9.4	11	598U	17.2	150	95
	11	11	11	**	600U	16.0	144	115
Maschmeyer, G. Bruderheim	12 month average			25	pigs	(13.7)	(138)	100
998-2845	HILL 15S			HILL	54U	13.8	141	91
Matejka, T. Sylvan Lake	12 month average			25	pigs	(15.1)	(154)	100
887-2656	BVA 1607T (2)			TONY	1941U	14.0	175	75
	TONY 2320T			11	1972U 2003U	14.6 14.0	173 177	7 2 7 2
Morinville Colony Morinville	12 month average			(Not	Availabl	.e)		
939-2118	ARHL 948S			MCMC	121U	12.3	123	
	"			11	124U	14.8	124	
	11			11	125U	14.6	129	

		SI				D A CIVE A III	ACE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	B.V. AGE (DAYS)	PI IDENTI	IG IFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	IN
Reiter Farms	12 month average	12 month average (Not Available)						
Iron Springs 738-4472	TONY 1061S			RITE	R 1226U 1228U	13.5 11.5	161 165	
		LA	COMBE					
Five Lakes Farms Mayerthorpe 786-4373	12 month average			137	pigs	(14.2)	(154)	1
	KR 1303S	-2.1	+1.1	JA	13101U 13106U	12.5 14.1	162 172	1
	11	**	11	11	13107U 13109U	12.9 12.1	154 163	1
	11	11	11	"	14403U	14.9	145	1
Gwynne Vista Farms Gwynne	12 month average				pigs	(13.7)	(164)	1
352-2998	JA 522S	-1.3	+3.3	KR	11501U 11502U	12.6 11.6	156 152	1 1 1
	"	11	11	11 11	11504U 11505U 11506U	13.5 12.6 15.0	162 156 168	1.
	KR 8904S	+2.4	-1.1	11 11	11601U 11602U	14.6 12.6	159 149	1
	11	11	11	11	11604U 11605U	12.2 11.8	150 167	1 1
	JA 522S	-1.3	+3.3	11	11701U 11703U	14.2 14.8	165 165	
	" KR 8904S	+2.4	" -1.1	11 11	11704U 11801U 11803U	14.8 13.5 12.5	165 149 156	1
	11	"	" "	11	11803U 11804U 11805U	13.3 12.7	145 161	1
	11	11 11	11	11	11806U 11807U	13.5 12.0	146 165	1 1 1
	KR 14501R	+0.3	-0.9	11	12001U 12003U	15.0 15.6	141 159	1
	11 11	11 11	11 11 11	11	12004U 12005U 12006U	15.6 15.6 15.3	152 155 152]
		HAN	MPSHIRE					
Five Lakes Farms	12 month average			128	pigs	(13.4)	(162)]
Mayerthorpe 786-4373	ASUS 57T (1)			JKA	A 12607U	12.0	183	

BREEDER	SIRE	SIRE E.B.V. FAT AGE		PIG		BACKFAT (MM) TO	AGE DAYS	
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTI	FICATION	90 KG	TO 90 KG	IVDEZ
Morinville Colony Morinville	12 month average			(Not	Availabl	e)		
939-2118	ASUS 30T			MCMC		14.4	161	
	11			11	32U	15.0	161	
	"			11	33U 34U	12.2 12.5	158 160	
Pananhuyzan	12 month average			(Not	Availabl			
Papenhuyzen, C. Stony Plain	12 month average			(1101	NVALIADI	. ,		
963-4358	ASUS 49S	0.0	+12.6	ASUS		15.2	1.63	
	11	11	11	11	254U	11.5	158	
	11	11	11	11	256U	12.6	171	
	11	**	11	11	257U	13.3	167	
		D	UROC					
Braat, J. Coaldale 327-9757	12 month average			25 1	oigs	(12.8)	(151)	100
	ARBF 64T			ARBF	65811	12.9	150	103
	11			11	659U	12.9	138	131
Maschmeyer, G. Bruderheim 998-2845	12 month average			45]	oigs	(14.2)	(150)	1.00
	KTDA 198R (2)	-0.6	-3.5	HILL	184U	11.5	146	134
	ANKF 571R (2)	+1.3	-7.3	11	191U	12.0	139	139
	11	11	**	11	193U	15.0	142	103
	AOUD 1512R	-0.4	+6.8	11	201U	11.3	138	147
	11	11	11	**	202U	14.3	139	114
	11	11	11	11	203U	15.9	147	86
		CRO	SSBRED					
Braat, J. Coaldale 327-9757	12 month average			80 1	oigs	(12.8)	(145)	100
	ARBF 64T				678U	14.0	133	112
	11				679U	10.7	144	123
	**				680U	11.0	135	137
	ARBF 656T				684U	14.1	142	93
Gwynne Vista Farms Gwynne 352-2998	12 month average			(Not	Availabl	e)		
	GWYN 3003T			8 BT	11306U	10.9	154	
Maschmeyer, D. Bruderheim 998-2845	12 month average			(Not	Availabl	e)		
	HILL 65T			8 DL	3411	11.6	148	
770-2043	HILL OSI							

SIRE E.B.V. BACKFAT AGE										
DDEEDED	SIRE	FAT	AGE	PIG	(MM) TO	DAYS				
BREEDER & TELEPHONE	IDENTIFICATION	(MM)		IDENTIFICATION		TO 90 KG	INDEX			
Morinville Colony	12 month average			47 pigs	(14.1)	(175)	100			
Morinville	MATERIA			614	13.8	172	108			
939-2118	MATT			615U	14.5	173	99			
Ranchview Test Barn Bentley	12 month average			1389 pigs	(13.4)	(151)	100			
748-3802	RFAA 11S			RFAA 2733U	14.2	169	51			
	RFAA 1278N			" 2783U	13.4	158	85			
	RFAA 671P			" 2831U	15.1	154	72			
	RFAA 1791T			" 2872U	14.2	163	64			
	RFAA 110S			" 2895U	12.2	158	99			
	RFAA 2162T			" 2922U	15.7	161	50			
	11 11 11 11 11 11 11 11 11 11 11 11 11			" 2923U	15.5	157	61			
	11			" 2924U	14.8	176	27			
	11			" 2926U	15.0	178	22			
	11			" 2927U	17.0	169	17			
	RFAA 2219S	0.0	-1.0	" 2932U	13.7	148	103			
	11 11 11 11 11 11 11 11 11 11 11 11 11	"	11	" 2937U	14.4	156	76			
	RFAA 111S			" 2943U	15.6	168	37			
	NTAA IIIS			" 2946U	13.5	152	97			
	RFAA 671P			" 2953U	14.3	166	55			
	11 11 11 11 11 11 11 11 11 11 11 11 11			" 2955U	13.2	166	69			
	11			" 2957U	13.7	170	55			
	RFAA 2165T			" 2971U	12.0	149	122			
	11 11 11 11 11 11 11 11 11 11 11 11 11			" 2975U	13.4	154	93			
	11			" 2981U	15.7	155	63			
	11			" 2984U	14.4	174	36			
	RFAA 671P			" 2994U	12.6	153	105			
	RFAA 11S			" 3002U	12.1	153	111			
	RFAA 2219S	0.0	-1.0	" 3037U	14.7	158	69			
	RFAA 22133	11	-1.0	" 30311U	14.3	162	65			
Reiter Farms	12 month average			22 pigs	(13.3)	(149)	100			
Iron Springs 738-4472	ACUT 297T			8 CB 1296U	14.2	164	57			
750-4472	ACUT 297T			" 1299U	12.6	150	104			
	11			" 1321U	15.4	158	56			
	11			" 1322U	13.1	151	98			
	11			" 1323U	14.2	145	97			
	11			" 1324U	12.1	155	100			
	HILL 161T			" 1413U	14.1	139	110			
	HILL TOTI			" 1414U	14.7	134	1.14			
	11			" 1415U	11.5	139	140			

BREEDER & TELEPHONE	SIRE IDENTIFICATION		RE B.V. AGE (DAYS)	PIG IDENTIFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	INDI
Rice, R. Ardrossan	12 month average			(Not Availabl	.e)		
998-2794	AHPZ 20S	-0.6	-5.5	8 AM 227U	14.6	158	
Woelk Farms Unit #2 Millet	12 month average			(Not Availabl	e)		
387-4801	GWYN 11404R			11802R	15.0	147	



GILTS

	12 M	ONTH AVERA	GE	PROBE	PERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
			YORKSHIRE				
Agra Farms Ltd. Okotoks 938-7741	161	14.9	165	Feb. 1 - 15	9	15.2	141
Barrett, R. & A. Ponoka 783-5192	(Not Ava	ilable)		11	2	16.3	147
Braat, J. Coaldale 327-9757	300	12.0	154	11	10	12.3	160
Five Lakes Farms Mayerthorpe 786-4373	237	15.1	169	11	6	12.9	166
Gray, L. Marwayne 847-2437	26	15.0	152	"	5	15.6	157
Gwynne Vista Farms Gwynne 352-2998	97	15.1	175	11	20	13.4	172
Maschmeyer, D. Bruderheim 998-2845	54	15.0	149	n	4	14.4	150
Maschmeyer, G. Bruderheim 998-2845	25	14.5	146	Ħ	3	14.2	136
Morinville Colony Morinville 939-2118	(Not Ava	nilable)		11	3	15.1	146
Reiter Farms Iron Springs 738-4472	198	15.3	161	"	28	14.0	164
Rice, R. Ardrossan 998-2794	41	14.9	169	11	4	16.2	172

	12 M	ONTH AVERAG	GE	PROBE	PERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AV A
Roeske, M. Alcomdale 939-4938	206	17.5	166	Feb. 1 - 15	18	15.6	15
]	LANDRACE				
Agra Farms Ltd. Okotoks 938-7741	208	14.0	163	11	13	14.7	1:
Barrett, R. & A. Ponoka 783-5192	158	16.9	144	"	3	17.7	1:
Carrich Stock Farm Ponoka 783-5181	22	14.5	185	11	4	14.4	1
Duff, D. Fort Saskatchewan 998-3101	115	15.0	157	11	6	14.6	1
Lakeland College Vermilion 853-8597, Ext. 597	107	15.6	166	11	2	16.4	1
Morinville Colony Morinville 939-2118	22	14.3	155	"	4	16.4	1
Reiter Farms Iron Springs 738-4472	(Not Av	ailable)		11	4	12.2	1
			LACOMBE				
Five Lakes Farms Mayerthorpe 786-4373	133	16.0	167	11	4	14.0	1
Gwynne Vista Farms Gwynne 352-2998	139	15.0	172	11	16	15.2	1

BREEDER ADDRESS	12 1	MONTH AVERA	AGE	PROBE	PERIOD		
& TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
			HAMPSHIRE				
Five Lakes Farms Mayerthorpe 786-4373	114	14.4	172	Feb. 1 - 15	3	12.1	169
Papenhuyzen, C. Stony Plain 963-4358	32	14.0	176	11	2	12.3	167
Braat, J.			DUROC				
Coaldale 327-9757	24	13.5	156	11	1	15.8	157
			CROSSBRED				
Carrich Stock Farm Ponoka 783-5181	66	14.6	184	11	12	14.3	182
Gwynne Vista Farms Gwynne 352-2998	186	15.2	170	tī	4	16.1	152
Maschmeyer, D. Bruderheim 998-2845	(Not Ava	ilable)		11	2	13.7	155
Morinville Colony Morinville 939-2118		15.3	180	11	42	14.5	166
Papenhuyzen, C. Stony Plain 963-4358	(Not Ava	ilable)		11	1	J6.8	163
Ranchview Test Barn Bentley 748-3802	41	15.5	163	11	12	16.1	172
Rice, R. Ardrossan 998-2794	(Not Ava	ilable)		11	3	16.7	165

	12 1	MONTH AVERA	GE	PROBE			
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AV AG
Woelk Farms Unit #1 Millet 387-4801	91	18.3	176	Feb. 1 - 15	15	15.2	1 7
Woelk Farms Unit #2 Millet 387-4801	95	17.1	.177	ŗ,	23	15.8	16

Alberta Swine Improvement Program MAR 2 6 1987

HOME TEST REPORT February 16 - March 15, 1987

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

- 1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
- 2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
- 3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
- 4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire and of their relatives compared to all other sires and dams in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The greater the positive EBV's the greater the likelihood the sire's progeny will show genetic increase in backfat and/or growth rate. Where no EBV's are shown, sires are too new to have been evaluated.
- 5. EBV's are available for dams from the breeders on the program. The Pork Industry Branch also has EBV's from other regions in Canada.

How To Use This Report

(See Reverse)





How To Use This Report

BOARS

- 1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
- 2. Narrow your field of farms due to distance, health considerations, etc.
- 3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
- 4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

- 1. Determine what breeds or crossbreds will fit in best to your intended breeding program.
- 2. Limit your choices of farms due to distance, health status, etc.
- Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
- 4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

Lajos Hajdu

Senior Swine Technician

Alberta Agriculture, Pork Industry Branch

#204, 7000 - 113 Street

EDMONTON, Alberta

T6H 5T6

Phone: 427 - 5319

Due to clerical difficulties, the February 16 - 28 and March 1 - 15 reports are combined into one. In future, we will try to maintain our bimonthly format.

BOARS

BREEDER & TELEPHONE	SIRE IDENTIFICATION		RE B.V. AGE (DAYS)	PIC	G FICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	INDEX
		YOR	KSHIRE					
Agra Farms Ltd. Okotoks	12 month average			135 p	oigs	(14.3)	(162)	100
938-7741	ARHL 827T ARHL 521T			ARHL	741U 750U	11.6 11.8	164 169	133 123
	11			11	751U 771U	13.7 14.8	156 154	117 104
	11			11 11	772U 774U	14.9 14.3	149 163	112 98
	ARHL 827T			"	778U 796U 797U	10.9 13.0 12.6	149 150	166 136
	11			11	799U 813U	14.8	154 155 154	137 104 153
	11			11	817U 821U	11.8	157 157	142 161
	11			11	846U 847U	13.4 17.1	153 129	126 112
Barrett, R. & A. Ponoka	12 month average			(Not	Availab1	e)		
783 – 5192	BOU 1T			ROYS	430U	14.2	164	
Bloomsbury Farm Bloomsbury	12 month average			31 p	oigs	(15.4)	(161)	100
674–3307	WM 8211T			WM	2504U 2505U	13.5 14.5	146 135	137 142
	11			f †	2506U 2507U	19.7 15.4	146 141	80 126
Braat, J. Coaldale	12 month average			124 p	oigs	(11.4)	(147)	100
327-9757	ANZI 3863P ANZI 1712S	-1.8 -0.8	+7.5 +8.3	ARBF	687U 694U	9.4 10.5	146 146	126 113
	" ADBM 1R (2)	+0.5	-9.0	11	695U 705U	8.0 13.5	141 141	153 87
	ANZI 1712S	-0.8	+8.3	11	706U 712U	17.5 12.3	143 149	34 86
	ADBM 1R (2)	+0.5	-9.0 "	11 11	730U 731U	13.4 12.3	140 147	89 89

		SIF	RE B.V.		BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE	PIG IDENTIFICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDEX
Brownlee, J.	12 month average			70 pigs	(13.8)	(162)	100
Hairy Hill	******* 1020T			AHKP 479U	13.3	159	109
768–2313	KKEF 1930T			" 484U	12.3	159	120
	11			" 492U	14.0	179	73
Eringfeld, B.	12 month average			74 pigs	(14.3)	(163)	100
Coaldale	AOGK 523T			AOGK 522U	10.9	191	99
345-3420	AUGK 3231			" 523U	11.4	196	88
	KKEF 1304S	-1.8	+0.7	" 561U	13.0	183	87
	KKEF 13048	-1.0	11	" 562U	11.8	178	107
			-2.5	" 611U	9.8	168	142
	KKEF 3447S	-1.9	-2.5	" 651U	11.8	166	123
Five Lakes Farms	12 month average			233 pigs	(13.7)	(159)	100
Mayerthorpe	TT/ A 0926	+0.3	-3.9	JKAA 13302U	11.2	183	100
786–4373	JKAA 982S	+0.3	-3.9	" 13602U	11.4	163	119
	RITR 964T		2.0	" 13705U	13.9	158	99
	JKAA 982S	+0.3	-3.9	137030	13.1	164	101
	RITR 964T			139010	11.2	157	128
	JKAA 1282T			141010		164	110
	11			141020	12.2		116
	11			" 14103U	11.6	164	137
	JKAA 0792P	-0.2	-1.2	" 14801U	12.1	140	
	**			" 14803U	13.2	154	111
	RITR 964T			" 15004U	14.6	151	99
	11			" 15007U	16.4	154	78
Gwynne Vista Farms	12 month average			67 pigs	(14.5)	(169)	100
Gwynne	GWYN 3003T			GWYN 11903U	10.2	167	137
352-2998	GWYN 30031			" 12102U		170	111
	11			" 12905U		162	109
Knobben, G.	12 month average			53 pigs	(12.8)	(153)	100
Jarvie	AREE 352S	+2.3	-7.8	GARY 363U	9.4	179	90
954-2125	AREE 3328	11	-7.0	" 371U	10.6	174	85
Knobben, J.	12 month average	2		93 pigs	(12.8)	(153)	100
Jarvie	ADER /75T			AREE 501U	12.9	169	63
954-2125	AREE 475T			" 502U	11.1	182	59
		12.2	-7.8	" 511U	10.9	172	81
	AREE 352S	+2.3	-/.0	" 512U	10.7	179	69
	11			3120	10.7		

			RE			DAGIZTAM	ACE	
AD HED ED	CIDE		B.V.	DT	0	BACKFAT	AGE	
BREEDER	SIRE	FAT	AGE	PI		(MM) TO	DAYS	THEFT
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTI	FICATION	90 KG	TO 90 KG	INDEX
Knobben, J.	AREE 475T			AREE	520บ	12.2	162	84
(continued)	11			11	522U	10.3	162	107
	**			11	523U	11.7	166	82
	GARY 42S	+2.3	-5.8	11	532U	9.5	155	130
	AREE 352S	+2.3	-7.8	11	542U	12.3	158	90
	GARY 42S	+2.3	-5.8	11	550U	13.9	161	65
	**	11	11	11	552U	13.5	151	91
	11	11	11	11	558U	11.0	159	105
Maschmeyer, D. Bruderheim	12 month average			55	pigs	(13.9)	(146)	100
998-2845	DOUG 800U			DOUG	210U	17.2	162	44
	**			11	211U	13.5	152	94
	"			*1	212U	14.2	156	81
Maschmeyer, G. Bruderheim	12 month average			30	pigs	(13.9)	(139)	100
998–2845	DOUG 132T			HILL	144U	15.9	148	69
Matejka, G. Sylvan Lake	12 month average			143	pigs	(13.7)	(154)	
887-2656	RITR 655S	-1.5	-4.5	KKEF	2243U	10.7	163	114
	KKEF 2193S	-1.4	-6.1	11	2257U	12.9	171	62
	KKEF 1861T			11	2262U	12.3	167	91
	KKEF 2701S	-1.5	-10.1	11	2283U	12.4	175	76
	KKEF 02180T			11	2310U	12.4	167	90
	11			***	2312U	13.0	168	82
	11			11	2316U	13.1	179	62
	11			11	2317U	13.7	176	62
	KKEF 2873T			11	2354U	14.5	157	86
	KKEF 2186S	-0.7	-3.7	11	2370U	10.3	152	136
	"	11	11	11	2374U	11.1	162	111
	11	11	11	11	2391U	11.5	157	116
	11	11	11	11	2393U	14.2	156	91
		11	11	11	2394U	13.1	158	99
	KKEF 3370S	+0.5	-6.4	***	2401U	16.3	154	74
	11	.,	**	11	2402U	16.3	154	74
		11	11	11	2404U	14.0	156	94
	KKEF 12702T			11	2412U	13.8	152	102
	KKEF 2435T			11	2430U	12.4	162	99
	"			"	2431U	13.7	161	88
		0 =		"	2434U	12.1	160	105
	KKEF 2186S	-0.7	-3.7	**	2445U	17.1	159	58
	11	"	11	"	2448U	17.9	161	46
	KKEF 1284S	-1.3	-1.6	11	2462U	16.1	165	57
	KKEF 2186S	-0.7	-3.7	11	2498U	14.8	173	56

BREEDER	SIRE	SIF E.I	RE B.V. AGE	PI	G ·	BACKFAT (MM) TO	AGE DAYS	
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTI	FICATION	90 KG	TO 90 KG	INDE
Milne, B.	12 month average			137	pigs	(14.2)	(152)	100
Ponoka	MILN 388T			MILN	605U	12.3	150	129
783–6695	MILN 3001			11	615U	15.0	143	104
	11			**	648U	14.5	141	11
	11			11	649U	13.4	146	12:
	MILN 678T			11	657U	14.4	151	99
Papenhuyzen, C.	12 month average			20	pigs	(17.3)	(165)	100
Stony Plain	ASUS 112S			ASUS	264U	15.5	182	8
963-4358	A303 1123			11	300U	18.3	159	100
	**			11	301U	21.9	171	4
	11			11	302 U	15.9	163	11:
Reiter Farms Iron Springs	12 month average			102	pigs	(14.0)	(155)	10
738-4472	KKEF 440T			RITE	R 1367U	11.5	167	10
730-4472	11			11	1376U	9.6	161	12
	KKEF 1053S	-2.5	-5.0	11	1433U	11.7	157	11
	11	11	11	11	1435U	11.6	160	11
	KKEF 440T			11	1444U	10.0	146	14 13
	11			11	1454U	10.3	154	12
	11			11	1455U	11.0	155	14
	KKEF 1053S	-2.5	-5.0	"	1462U	10.4	142 147	12
	11			"	1463U	12.1	148	14
	11			11	1464U	9.8	147	11
	11			11	1465U	14.0	138	12
	ACUT 297T			11	1482U	14.1	142	13
	KKEF 1053S	-2.5	-5.0	11	1493U	12.3	142	13
	11	"		- 11	1494U	10.9	133	13
	RITR 924T			11	1507U	13.7 12.4	133	14
	"			"	1508U		133	14
	**			"	1509U	13.3	153	10
	KKEF 440T			"	1525U	13.3 15.4	132	12
	ACUT 297T			11	1536U	14.5	136	12
	KKEF 2566S	-2.7	-3.4	"	1563U		133	13
	ACUT 297T			11	1591U	14.3	138	1.
	RITR 924T			11	1614U	10.7	137	14
	ACUT 297T			11	1634U	11.8	132	13
	RITR 924T			.,	1646U	13.7	132	1.

		SI				DACUTAT	ACE	
BREEDER	SIRE	FAT	B.V. AGE	PI	G	BACKFAT (MM) TO	AGE DAYS	
& TELEPHONE	IDENTIFICATION	(MM)			FICATION	90 KG	TO 90 KG	INDE
Rice, R. Ardrossan	12 month average			54	pigs	(14.2)	(165)] (11)
998-2794	AMBW 514S (1)			AHPZ	240U	14.8	147	115
	AHPZ 26S	-0.8	+4.3	11	263U	15.5	143	112
	AMBW 514S (1)			11	266U	16.9	151	80
	11			11	268U	16.0	155	93
Turko, D. Newbrook	12 month average			(Not	Availabl	e)		
576-2315	AHKP 415S	-0.8	-5.4	DANY	100U	13.9	164	
2313	11	11	11	11	104U	12.9	160	
Vandenberg, J. Camrose	12 month average			23	pigs	(15.2)	(145)	100
672-6177	ASCG 156T			ASCG	483U	14.9	139	113
	11			11	484U	15.0	152	93
	11			11	486U	13.1	146	121
	11			11	487U	15.7	150	88
	11			11	488U	14.7	150	99
	ASCG 44T			11	490U	13.4	163	94
	ASCG 54T			11	496U	15.7	161	73
	11			11	498U	15.6	151	88
	APOP 41-1S			APOP	520U	16.5	138	98
	ASCG 54T			ASCG	551U	16.1	155	77
	ASCG 180T			11	560U	21.4	131	54
1	11			11	571U	13.6	143	121
	11			11	574U	14.8	147	101
	11			11	578U	15.2	143	103
Vest, N. & T.J. Radway	12 month average			25	pigs	(14.4)	(162)	100
736-3790	JKAA 421T			ATED	268U	12.3	170	108
	"			11	270U	13.4	171	98
	**			11	281U	11.0	164	126
	11			11	283U	12.5	165	112
	11			11	284U	13.8	159	108
	11			11	291U	12.4	169	109
	11			11	292U	12.4	182	94
	11			11	294U	11.0	159	132
	11			11	295U	11.9	166	116
	11			11	296U	13.5	170	98
	81			11	307U	16.0	161	88

		SIF	RE					
			B.V.			BACKFAT	AGE	
BREEDER	SIRE	FAT	AGE	PIG		(MM) TO	DAYS	
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTIF	FICATION	90 KG	TO 90 KG	INDI
Wilhelm, L.	12 month average			(Not	Availabl	le)		
Vermilion								
853-2411	AJIU 473R			LWAS		15.5	179	
	**			11	53U	16.4	173	
	11			11	56U	18.7	198	
	11			11	58U	20.2	174	
		LANI	DRACE					
Agra Farms Ltd. Okotoks	12 month average			152 p	pigs	(13.5)	(162)	10
938-7741	ARHL 311T			ARHL	722U	12.6	166	10.
930-1141	IIII			11	723U	12.3	164	11
	**			11	755U	16.8	157	7
	***			11	756U	13.2	163	10
	11			11	757U	13.1	149	12
	11			11	758U	14.5	158	9.
	ARHL 832T			11	785U	14.5	154	10
	11 0321			11	786U	18.4	148	6
	11			11	787U	15.9	153	8
	11			11	788U	16.6	154	7
	ARHL 311T			11	805U	13.5	146	12
	NKUL JIII			11	806U	13.0	149	12
	11			**	808U	12.7	147	13
	ARHL 832T			11	826U	14.5	144	11
	ARHL 311T			11	830U	13.0	141	13
	ARRL SIII			11	831U	13.2	148	12
	ARHL 832T			11	836U	13.8	139	13
	NKUL 0271			11	837บ	14.3	139	12
	11			11	838U	13.1	138	14
	11			11	853บ	15.6	147	- 9
	11			11	854U	14.6	152	10
Barrett, R. & A. Ponoka	12 month average			104	pigs	(15.6)	(136)	10
783-5192	ROYS 264S	+2.1	+1.1		442U	15.6	147	7
700 0212	11	11	11	11	453U	15.3	146	8
	Ħ	11	11	11	463U	16.6	152	
	11	11	11	11	464U	14.7	144	9
	ROYS 94T			11	470U	14.5	135	13
	11			11	471U	13.5	144	10
	11			11	472U	13.4	138	11
	ROYS 264S	+2.1	+1.1	11	478U	16.7	131	10
	11	11	11	**	479U	16.3	127	11
	11	11	11	11	480U	18.0	132	

			RE B.V.			BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE	PI IDENTI	G FICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDE
Duff, D. Fort Saskatchewan	12 month average			52	pigs	(15.1)	(153)	1(0)
998-3101	MCMC 8T			DUFF	761U	12.9	150	119
	11			* *	762U	11.6	144	136
	11			11	822U	12.9	125	157
	11			11	823U	12.5	135	144
	DUFF 544T			**	840U	14.3	126	147
Milne, B. Ponoka	12 month average			33	pigs	(13.3)	(146)	100
783-6695	FLEV 135S (2)	-1.7	-2.7		625U	10.9	144	133
	11	11	**	11	626U	11.7	168	94
	11	**	11	11	627U	12.8	147	105
	11	11	**	11	628U	13.3	144	102
	11	11	11	11	629U	10.8	149	128
	11	**	11	**	636U	13.4	157	98
Morinville Colony Morinville	12 month average			(Not	Availabl	.e)		
939-2118	DUFF 710T			MCMC	: 107U	13.6	148	
	ARHL 948S			11	122U	12.2	148	
	11			11	130U	10.8	144	
	11			11	134U	14.5	141	
	11			11	135U	12.5	133	
	11			11	140U	12.6	139	
	DUFF 655T			11	150U	12.4	130	
	11			11	159U	15.6	145	
		LA	COMBE					
Bloomsbury Farms Bloomsbury	12 month average			79	pigs	(16.6)	(148)	100
674-3307	BL 15611T			$_{ m BL}$	2105U	18.3	1.36	101
	**			11	2107U	16.6	146	103
	**			11	2108U	15.2	139	128
	**			**	2201U	13.3	143	141
	11			11	2203U	14.8	139	132
	BL 1505T			11	2301U	14.3	139	137
	BL 15613T			11	2402U	15.5	1.35	131
	"			11	2404U	14.4	141	133
	11			**	2405U	16.1	138	120
	BL 15309T			11	2501U	15.9	137	124
	"			11	2504U	15.7	133	132
	"			11	2505U	18.2	135	104
	"			11	2507U	17.1	132	119
	11			11	2508U	14.5	135	141

		SII				BACKFAT	AGE	
			B.V.	PI	C	(MM) TO	DAYS	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE (DAYS)		FICATION	90 KG	TO 90 KG	INDE
	BL 1528T		.,	BL	2602U	13.6	136	149
Bloomsbury Farms	II 13201			11	2605U	15.0	138	132
(continued)	11			11	2606U	10.6	138	176
	BL 1506T			11	2701U	16.9	128	128
	11			11	2704U	16.9	128	128
	11			11	2705U	14.4	131	149
	11			11	2707U	13.4	135	153
	BL 15309T			11	2806U	15.9	134	129
	BL 15611T			11	3110U	18.3	131	109
	11			11	3111U	17.2	130	122
	11			11	3112U	17.8	130	115
	11			11	3114U	14.8	130	146
	BL 15309T			11	2803U	14.3	143	131
	11			11	2905U	13.2	132	159
	11			11	2906U	16.4	138	117
	11			11	2907U	18.0	138	101
	11			11	2909U	15.5	136	130
	BL 1512T			11	3006U	15.6	137	127
	11			11	3007U	15.4	140	124
	11			11	3008U	14.9	136	136
	11			11	3009U	15.9	137	124
	BL 15611T			11	3102U	15.2	132	139
	11			**	3109U	15.6	146	11:
	11			11	3113U	18.0	146	88
	BL 1505T			11	3302U	15.4	140	124
	11			11	3304U	16.2	138	119
	11			11	3305U	16.8	133	12: 14:
	11			11	3307U	13.0	140	
Five Lakes Farms	12 month average	:		137	pigs	(14.2)	(154)	10
Mayerthorpe		0 1	. 7 7	TA	13104U	12.3	178	8
786-4373	KR 1303S	-2.1	+1.1	JA	131040 13502U	12.9	183	7
	JA 110T			11	14001U	13.4	157	10
	JA 420T	2 1	+1.1	11	14301U	9.9	154	14
	KR 1303S	-2.1	+1.1	11	143010 14302U	11.1	160	12
	11	11	11	11	14304U	13.0	157	10
	11	11	11	11	14401U	13.3	150	11
	11	11	11	11	14402U	12.3	156	11
	11	11	11	11	14405U	13.2	152	11
	11	11	11	11	14406U	13.7	150	11
	\$1	11	11	11	14603U	12.2	148	12
	11	11	11	11	14604U	12.0	150	12

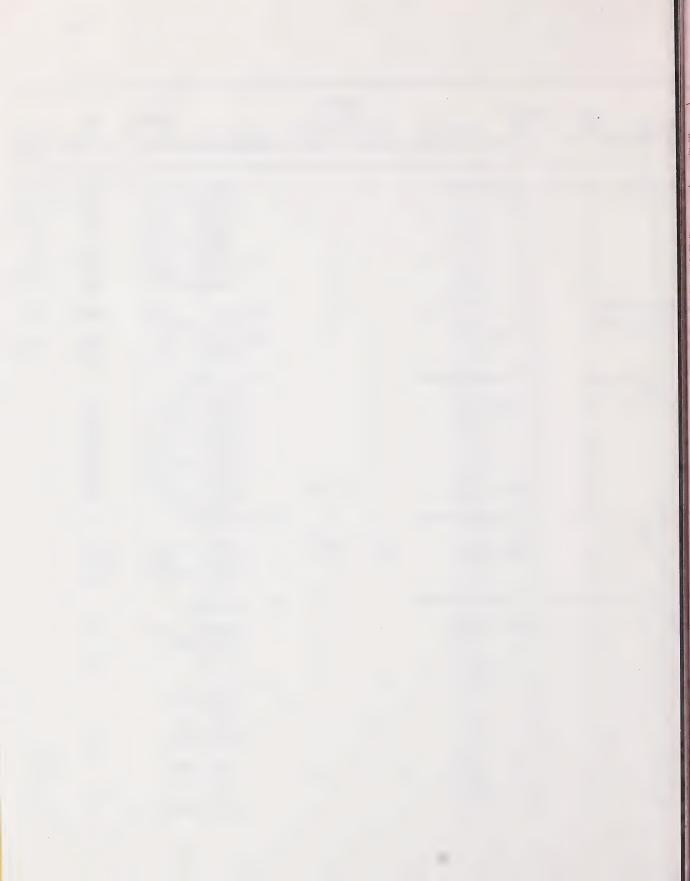
			RE B.V.			BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE	PIC IDENTII	FICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDEX
Gwynne Vista Farms	12 month average			102 p	oigs	(13.7)	(164)	100
Gwynne 352–2998	JA 522S	-1.3	+3.3	KR "	12802U 12804U	9.9 13.7	1.45 147	175 130
		HAM	PSHIRE					
3loomsbury Farms	12 month average			29 <u>r</u>	oigs	(14.2)	(163)	100
31oomsbury 574-3307	WM 8106T			WM	2601U	11.8	138	156
Brownlee, J. Hairy Hill	12 month average			59 1	pigs	(12.4)	(176)	100
768 - 2313	AJCM 1242R	+0.4	-0.3	AHKP	427U 470U	14.0 13.8	188 152	61 110
Tive Lakes Farms	12 month average			128 1	pigs	(13.4)	(162)	100
Mayerthorpe 786-4373	JKAA 1212T			NP	13002U 13003U	10.5 10.1	178 184	116 114
	AJCM 1003S	+0.6	-1.3	YAP	13401U 13402U	10.3 10.7	160 171	139 122
2	11	11	11	11	13403U 13404U	10.4 11.4	164 177	134 107
	"	11	11	***	13405U 13406U	11.5	178 177	104
	JKAA 351T			JKAA 11	14201U 14205U 14503U	11.7 12.1 14.3	155 151 154	128 128 98
Papenhuyzen, C. Stony Plain	12 month average			(Not	Availab	le)		
)63-4358	ASUS 49S AHHB 104R	0.0	+12.6 +13.9	ASUS	257U 280U	11.9 14.7	172 170	
	ASUS 49S	0.0	" +12.6	11	281U 282U 293U	15.4 13.7 13.8	181 181 177	
leiter Farms	12 month average	0.0		(Not	Availabi		_,,	
ron Springs 738-4472	RITR 776T			RITR	1541U	13.2	147	
	11			11	1542U 1544U	12.7 13.0	147 156	

	SI			RACKEAT	ACF	
SIRE IDENTIFICATION	FAT (MM)	AGE	PIG IDENTIFICATION	(MM) TO	DAYS TO 90 KG	INDEX
12 month average			(Not Availab	ole)		
AHPZ 20S	-0.6	-5.5	AHPZ 248U " 250U	13.3 12.9	174 160	
12 month average			(Not Availab	ole)		
ASCG 63T			ASCG 462U	16.3	145	
	D	UROC				
12 month average			(Not Availab	ole)		
HILL 161T			RITR 1515U " 1518U	12.3 13.4	150 150	
12 month average			(Not Availal	ole)		
ARCT 5072T ASCG 71T			ASCG 443U " 470U " 0470U " 500U	12.9 14.8 14.7	148 169 161	
ASCG 1451 ASCG 156T			" 581U " 582U	15.9 18.4	133 140	
	CRO	SSBRED				
12 month average			(Not Availa	ble)		
BL 15614T " BL 15512T " "			8 KJ 604U " 605U " 809U " 802U " 805U " 807U	14.7 14.2 16.2 15.9 14.5 15.0	135 131 141 149 150 153	
12 month average			80 pigs	(12.8)	(145)	100
ASDZ 541S ARBF 784T ARBF 656T	+0.5	-5.2	691U 717U 725U 737U	10.5 18.3 11.1 11.7	147 142 133 142	120 51 140 117
ANZI 1712S ARBF 656T "	-0.8	+8.3	741U 748U 770U 771U 772U 773U	10.2 11.9 10.3 10.1 10.5 10.0	142 134 130 129 121 121	132 130 154 157 169 174
	IDENTIFICATION 12 month average AHPZ 20S 12 month average ASCG 63T 12 month average HILL 161T 12 month average ARCT 5072T ASCG 71T "" ASCG 145T ASCG 156T "" 12 month average BL 15614T "" BL 15512T "" 12 month average ASDZ 541S "" ARBF 784T ARBF 656T ANZI 1712S ARBF 656T "" ""	SIRE FAT IDENTIFICATION (MM) 12 month average AHPZ 20S -0.6 12 month average ASCG 63T 12 month average HILL 161T 12 month average ARCT 5072T ASCG 71T "ASCG 145T ASCG 156T "BL 15512T " "BL 15512T " " 12 month average BL 15614T " " BL 15512T " " ARBF 784T ARBF 656T ANZI 1712S ARBF 656T ANZI 1712S ARBF 656T " " " "	SIRE TDENTIFICATION (MM) (DAYS) 12 month average AHPZ 20S	SIRE FAT AGE PIC IDENTIFICATION (MM) (DAYS) IDENTIFICATION 12 month average (Not Available AHPZ 20S -0.6 -5.5 AHPZ 248U 250U 12 month average (Not Available ASCG 63T ASCG 462U DUROC 12 month average (Not Available HILL 161T RITR 1515U 1518U 12 month average (Not Available ARCT 5072T ASCG 443U 470U 470U 470U ASCG 145T 500U 581U 582U CROSSBRED 12 month average (Not Available 8 KJ 604U 605U 809U BL 15614T 8 KJ 604U 809U 809U 809U U	E.B.V. BACKFAT AGE PIG (MM) TO (DAYS) IDENTIFICATION 90 KG 12 month average (Not Available) AHPZ 20S -0.6 -5.5 AHPZ 248U 13.3 "250U 12.9 12 month average (Not Available) ASCG 63T ASCG 462U 16.3 DUROC 12 month average (Not Available) HILL 161T RITR 1515U 12.3 "1518U 13.4 12 month average (Not Available) ARCT 5072T ASCG 71T "470U 14.8 "1518U 14.7 "500U 15.0 ASCG 156T "581U 15.9 "582U 18.4 CROSSBRED 12 month average (Not Available) BL 15614T "500U 15.0 "582U 15.9 "582U 18.4 CROSSBRED 12 month average (Not Available) BL 15512T "809U 16.2 BL 15512T "809U 16.2 BL 15512T "809U 15.0 "807U 15.0 "8	E.B.V. BACKFAT AGE PIC (MM) TO DAYS

			RE B.V.		BACKFAT	AGE	
BREEDER	SIRE	FAT	AGE	PIG	(MM) TO	DAYS	
& TELEPHONE	IDENTIFICATION	(MM)		IDENTIFICATION	90 KG	TO 90 KG	INDEX
Morinville Colony Morinville	12 month average			47 pigs	(14.1)	(175)	100
939-2118	MATT			708U	11.6	163	144
,0, -110	ARHL 22S	-1.3	-3.6	717U	11.1	155	161
	AREE 10S			719U	13.8	177	102
	11			720U	13.8	177	102
	AREE 0193T			734U	12.6	151	153
	11			735U	11.1	144	177
Ranchview Test Barn Bentley	12 month average			1389 pigs	(13.4)	(151)	100
748-3802	RFAA 2219S	0.0	-1.0	29310U	11.6	164	93
	RFAA 671P			2951U	15.5	162	50
	11			2956U	13.5	162	74
	RFAA 2165T			2981U	15.4	177	19
	***			2982U	14.4	182	19
	11			2983U	12.9	163	80
	RFAA 11S			3003U	13.0	157	93
	RFAA 1791T			3012U	16.7	168	22
	**			3013U	14.6	178	25
	11			3014U	14.8	172	37
	RFAA 2219S	0.0	-1.0	3021U	12.1	149	120
	**	11	11	3022U	13.5	161	77
	RFAA 110S			3056U	16.7	162	35
	11			3058U	15.2	169	39
	RFAA 2219S	0.0	-1.0	3062U	9.4	151	150
	11	11	11	3063U	14.5	153	81
	RFAA 110S			3072U	13.5	150	102
	"			3074U	12.5	147	120
	11			3075U	13.9	150	96
	RFAA 2219S	0.0	-1.0	3084U	12.7	147	116
		"	"	3085U	13.0	155	96
	RFAA 110S			3113U	14.7	153	80
	RFAA 147S			3144U	13.9	146	104
	RFAA 2165T			31710	12.6	144	126
	RFAA 11S	0 0	7 0	3001U	14.4	180	23
	RFAA 2219S	0,0	-1.0	3061U	12.9	162	83
				3065U	12.4	162	89
	RFAA 110S RFAA 2219S	0.0	-1.0	3076U 3081U	14.3	151	89
	KFAA 22195	0.0	-1.0	3081U 3085U	12.7 14.3	176 161	55 66
	n	11	n	3087U	12.0	162	93
	RFAA 147S			3141U	13.2	157	89
	11 1475			3157U	13.8	172	47
	RFAA 2165T			3172U	12.1	166	83
	11			31720 3173U	12.2	168	78

		SI.	RE B.V.		BACKFAT	AGE	
BREEDER	SIRE	FAT		PIG	(MM) TO	DAYS	
& TELEPHONE	IDENTIFICATION	(MM)		IDENTIFICATION	90 KG	TO 90 KG	INDEX
Ranchview Test Barn	RFAA 2219S	0.0	-1.0	31930	15.5	150	76
(continued)	RFAA 3523T			3202U	12.3	153	108
(Concineed)	11			3203U	14.4	152	86
	11			3204U	16.0	147	77
	RFAA 11S			3221U	13.1	158	88
	11			3222U	13.1	161	82
	11			3224U	13.5	154	91
	RFAA 2162T			3282U	13.2	156	91
	11			3286U	14.2	149	94
	**			3287U	12.4	161	90
	RFAA 3523T			3291U	12.3	150	116
	11			3293U	14.7	152	82
	11			3295U	12.5	145	125
	11			3296U	14.0	154	86
	11			3297U	13.9	148	100
	RFAA 1278N			3481U	14.0	142	114
	RFAA 2162T			3285U	12.6	168	73
	RFAA 110S			30510U	11.3	173	79
	RFAA 147S			3137U	12.0	160	98
	11			3155U	12.3	168	76
	RFAA 11S			3163U	11.8	174	70
	11			3182U	13.5	169	59
	RFAA 2219S	0.0	-1.0	3191U	15.9	159	53
	RFAA 147S			3234U	12.0	157	104
	RFAA 2162T			3242U	12.9	156	90
	11			3245U	12.9	168	69
	RFAA 11S			3261U	11.0	156	118
	11			3262U	12.6	171	66
	RFAA 111S			3321U	14.2	156	78
	11			3326U	16.3	149	69
	11			3331U	14.4	151	8
	11			3334U	15.0	157	6
	11			3338₹	13.8	159	7:
	RFAA 3523T			3342U	12.0	148	12
	II .			3343U	12.0	156	10
	11			33413U	13.1	157	. 9:
	11			33414U	13.6	164	6
	RFAA 1791T			3372U	12.8	154	10
	11			03372บ	13.3	160	8
	RFAA 1258T			3401U	16.3	145	7
	RFAA 1791T			3412U	15.6	148	7
	11			3413U	12.6	147	11
	RFAA 147S			3431U	12.7	146	11
	11			3455U	12.1	148	12
	11			3464U	14.6	141	10
	RFAA 1278N			3483U	11.8	143	13

		SI E.	RE B.V.		BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE	PIG IDENTIFICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDEX
Ranchview Test Barn	RFAA 1278N			3484U	12.6	150	112
(continued)	RFAA 147S			3501U	12.4	139	137
(concinaca)	11			3502U	12.9	139	132
	11			3503U	11.1	148	134
	11			3504U	12.9	139	132
	11			3511U	15.4	139	102
	11			3512U	12.5	140	136
	11			3513U	17.1	139	81
Reiter Farms	12 month average			22 pigs	(13.3)	(149)	100
Iron Springs 738-4472	АНКР 580Т			8 CB 1601U	10.7	136	156
730-4472	MINT 3001			" 1602U	12.1	132	149
Vandenberg, J.	12 month average			(Not Availabl	le)		
Camrose	ASCG 63T			511U	18.7	150	
672-6177	ASCG 651			521U	12.9	133	
	11			5210 522U	12.5	136	
	11			523U	13.7	145	
	11			524U	13.7	138	
	11			527U	13.6	148	
	ASCG 135T			591U	16.1	146	
West, N. & T.J.	12 month average			(Not Availabl	le)		
Radway 736-3790	ATED 53S	0.0	-0.3	1354U	11.6	175	
730-3790	ATED 98S	-0.2	+0.8	1361U	11.0	170	
	HIED 903	-0.2	11	1408U	11.8	166	
				14000	11.0	100	
Woelk Farms, Unit #2 Millet	12 month average			(Not Availab)	le)		
387-4801	GWYN 11404R			12002U	18.3	157	



GILTS

	12 1	MONTH AVERA	GE	PROBE	PERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
			YORKSHIRE				
Agra Farms Ltd.							
0kotoks 938-7741	161	14.9	165	Feb 16 - Mar 1	5 17	14.8	150
Barrett, R. & A. Ponoka 783-5192	(Not Ava	ailable)		11	3	15.6	163
Bloomsbury Farms							
Bloomsbury 674-3307	39	16.7	163	11	3	19.7	145
Braat, J.							
Coaldale 327-9757	300	12.0	154	11	18	12.5	150
Brownlee, J.							
Hairy Hill 768-2313	73	14.9	165	11	2	15.0	167
Eringfeld, B.	, ,	14.7	103		۷	13.0	107
Coaldale 345-3420	10/	15.5	171	11	1.0	12.0	7.07
	124	15.5	171	"	12	13.2	181
Five Lakes Farms Mayerthorpe							
786–4373	237	15.1	169	11	24	14.1	169
Gwynne Vista Farms Gwynne							
352-2998	97	15.1	175	"	12	12.5	175
Knobben, G. Jarvie							
954-2125	46	13.8	159	41	5	15.0	178
K <mark>nobben, J.</mark> Jarvie							
954-2647	88	13.2	152	11	4	13.0	165
Maschmeyer, G.							
Bruderheim 998-2845	25	14.5	146	"	1	17.0	149

	12 1	MONTH AVERAG	GE	PROBE P	ERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
Matejka, G. Sylvan Lake 887-2656	415	14.8	173	Feb 16 - Mar 16	16	14.0	172
Milne, B. Ponoka 783-6695	186	15.7	159	11	9	14.1	151
Morinville Colony Morinville 939-2118	(Not Åv	äilable)		ìı	2	13.0	154
Papenhuyzen, C. Stony Plain 963-4358	22	19.4	163	n	5	17.6	184
Reiter Farms Iron Springs 738-4472	198	15.3	161	п	34	12.3	153
Rice, R. Ardrossan 998-2794	41	14.9	169	11	7	15.2	154
Turko, D. Newbrook 576-2315	36	15.6	152	11	3	15.7	16
Vandenberg, J. Camrose 672-6177	24	16.1	148	ü	4	15.5	15
West, N. & T.J. Radway 736-3790	33	15.5	170	H .	. 8	14.3	160
Wilhelm, L. Vermilion 853-2411	(Not Av	vailable)		, п	4	17.4	18
			LANDRACE				
Agra Farms Ltd. Okotoks 938-7741	208	14.0	163	11	27	14.4	15

	12 N						
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
Barrett, R. & A. Ponoka 783-5192	158	16.9	144	Feb 16 - Mar 15	10	16.5	145
Braat, J. Coaldale 327-9757	50	14.7	156	"	4	13.8	131
Duff, D. Fort Saskatchewan 998-3101	115	15.0	157	11	6	15.2	143
Lakeland College Vermilion 853-8597, Ext. 597	107	15.6	166	"	6	17.6	154
Milne, B. Ponoka 783-6695	43	14.5	148	п	6	13.4	150
Morinville Colony Morinville 939-2118	22	14.3	155	11	4	13.5	152
			LACOMBE				
Bloomsbury Farms Bloomsbury 674-3307	90	16.8	156	11	36	15.9	141
Five Lakes Farms Mayerthorpe 786-4373	133	16.0	167	п	8	1.3.4	168
Gwynne Vista Farms Gwynne 352-2998	139	15.0	172	11	11	13.8	173
			HAMPSHIRE				
Brownlee, J. Hairy Hill 768-2313	55	13.2	174	"	6	13.7	198

	MONTH AVERAG		PROBE PR			
# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG. AGE
114	14.4	172	Feb 16 - Mar 15	9	12.2	167
(Not Av	ailable)		"	2	12.7	170
32	14.0	176	11	3	15.0	168
(Not Av	ailable)		11	3 .	12.7	158
(Not Av	ailable)		11	1	11.9	167
(Not Av	ailable)		"	1	13.1	149
		CROSSBRED				
147	17.3	147	11	14	15.0	147
54	16.2	165	11	11	17.3	146
186	15.2	170	11	11	14.2	157
148	16.0	172	ıı	29	15.3	186
299	15.6	155	**	43	13.4	156
	114 (Not Ava 32 (Not Ava (Not Ava 147 54 186	PROBED (mm) 114 14.4 (Not Available) 32 14.0 (Not Available) (Not Available) (Not Available) 147 17.3 54 16.2 186 15.2	114 14.4 172 (Not Available) 32 14.0 176 (Not Available) (Not Available) (Not Available) 147 17.3 147 54 16.2 165 186 15.2 170 148 16.0 172	PROBED (mm) (days) DATE 114 14.4 172 Feb 16 - Mar 15 (Not Available) " 2CROSSBRED 147 17.3 147 " 54 16.2 165 " 186 15.2 170 " 148 16.0 172 "	PROBED (mm) (days) DATE PROBED 114 14.4 172 Feb 16 - Mar 15 9 (Not Available) " 2 32 14.0 176 " 3 (Not Available) " 1 (Not Available) " 1 (Not Available) " 1 2 147 17.3 147 " 14 54 16.2 165 " 11 186 15.2 170 " 11 148 16.0 172 " 29	PROBED

	ADDRESS ADDRESS	12 1	MONTH AVERAC	GE	PROBE P	ERIOD		
	BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
	Morinville Colony Morinville 939-2118	220	15.3	180	Feb 16 - Mar 15	26	13.9	170
	Olds College Olds 556-8393	467	15.6	161	"	46	14.9	153
	West, N. & T.J. Radway 736-3790 Woelk Farms, Unit #1	213	16.8	164	11	45	16.2	155
The state of the s	Millet 387-4801 Woelk Farms, Unit #2	91	18.3	176	u	12	17.6	175
	Millet 387-4801	95	17.1	177	11	12	17.3	163



Alberta Swine Improvement
Program

APR 13 1987

HOME TEST REPORT
March 16 - 31, 1987

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

- 1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
- 2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
- 3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
- 4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire and of their relatives compared to all other sires and dams in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The greater the positive EBV's the greater the likelihood the sire's progeny will show genetic increase in backfat and/or growth rate. Where no EBV's are shown, sires are too new to have been evaluated.
- 5. EBV's are available for dams from the breeders on the program. The Pork Industry Branch also has EBV's from other regions in Canada.

How To Use This Report

(See Reverse)





How To Use This Report

BOARS

- Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
- 2. Narrow your field of farms due to distance, health considerations, etc.
- Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
- 4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

- Determine what breeds or crossbreds will fit in best to your intended breeding program.
- 2. Limit your choices of farms due to distance, health status, etc.
- Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
- 4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

Lajos Hajdu
Senior Swine Technician
Alberta Agriculture, Pork Industry Branch
#204, 7000 - 113 Street
EDMONTON, Alberta
T6H 5T6
Phone: 427 - 5319

BOARS

			RE B.V.			BACKFAT	ACE	
BREEDER	SIRE	FAT	AGE	PI	G	(MM) TO	DAYS	
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTI	FICATION	90 KG	TO 90 KG	IND
		YOR	KSHIRE					
Agra Farms Ltd.	12 month average			135	pigs	(14.3)	(162)]()()
938-7741	ARHL 827T			ARHI	848U	13.8	166](1]
750 7741	11			11	849U	14.4	157	106
	11			11	874U	10.3	142	186
	11			11	875U	13.0	142	148
	ARHL 521T			11	882U	15.8	143	110
	"			11	883U	16.1	132	121
	ARHL 827T			11	890U	13.1	129	167
	ARHL 521T			11	903U	17.7	127	109
Bloomsbury Farm	12 month average			31	pigs	(15.4)	(161)	100
Bloomsbury 674-3307	WM 8210T			WM	2805U	16.9	155	86
., , 330,	"			11	2806U	14.1	152	118
	WM 8211T			11	2903U	18.9	151	23
	11			11	2906U	16.1	142	10-
	WM 8209T			11	3007U	12.6	140	14.
	11			11	3008U	12.5	143	147
	WM 8210T			11	3104U	15.3	150	107
	11			11	3105U	12.7	144	139
	11			11	3106U	17.4	150	8.5
Braat, J. Coaldale	12 month average			124	pigs	(11.4)	(147)	100
327-9757	ADBM 1R (2)	+0.5	-9.0	ARBF	733U	8.6	163	104
	ANZI 3863P	-1.8	+7.5	11	743U	11.3	153	91
	11	11	11	11	744U	9.5	147	124
	ARBF 784T			11	760U	8.3	159	116
	11			11	761U	10.8	160	83
	ANZI 1712S	-0.8	+8.3	11	765U	7.7	158	124
	11	11	11	11	766U	10.0	150	111
	ANZI 3863P	-1.8	+7.5	11	79 3U	10.8	131	137
	"	11	11	11	794U	9.0	133	155
	11	11	11	*1	795U	11.5	136	119
	"	11	11	11	813U	10.2	138	132
	"	11	11	11	814U	11.1	145	107
	ARBF 784T			**	819U	12.2	1.36	117
	11			11	821U	7.7	135	168

State Control of the	SIRE E.B.V.					BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE	PIC	GICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDE
Brownlee, J.	12 month average			70 <u>r</u>	oigs	(13.8)	(162)	100
Hairy Hill	777 D 1020m			ДНКР	477U	11.1	183	100
768-2313	KKEF 1930T			11	525U	14.8	147	108
	AHKP 0850S			11	526U	12.7	144	135
	KKEF 1930T			11	534U	12.0	178	98
	KKEF 19301			11 (ว534บ	11.6	135	161
Eringfeld, B.	12 month average			74	pigs	(14.3)	(163)	100
Coaldale						10 /	200	93
345-3420	AOGK 523T				622U	10.4	200	
	KKEF 1304R	-1.8	+0.7	11	701U	14.5	159	102
	AOGK 523T			11	721U	12.0	151	141
				11	722U	12.0	172	113
Five Lakes Farms	12 month average			233	pigs	(13.7)	(159)	100
Mayerthorpe	JKAA 0792P	-0.2	-1.2	JKAA	14802U	12.3	164	10
786–4373	RITR 964T	0 . 2		11	15001U	13.6	160	100
	KIIK 3041			11	15005U	13.0	169	9
	11			11	15006U	14.1	175	7
	11			11	15008U	12.2	164	11
	JKAA 1351T			11	15101U	10.7	172	11
	11			11	15102U	12.6	179	9
	11			11	15104U	13.5	172	8
	JKAA 1410T			11	15202U	10.0	161	13
	RITR 964T			11	15705U	11.0	165	12
	JKAA 0792P	-0.2	-1.2	11	15901 U	13.6	155	10
	JKAA 982S	+0.3	-3.9	11	16002U	14.8	158	9
	11	11	11	11	16004U	13.3	156	10
	11	11	11	*1	16006U	13.8	152	10
Gwynne Vista Farms	12 month average			67	pigs	(14.5)	(169)	10
Gwynne	GWYN 3003T	-1.9	-4.1	GWYI	N 11902U	10.7	186	10
352-2998	GWYN 14308T	1.0		11	12501U	12.9	193	7
	GWIN 145001			11	12502U	12.9	197	6
	11			11	12503U	13.2	191	7
	11			11	12504U	14.2	198	5
	11			11	12505U	13.7	179	9
	GWYN 3003T	-1.9	-4.1	11	12902U	15.5	185	6
	11	11	11	*1	12906U	13.2	169	11
	11	11	11	11	12907U	12.6	165	12
	11	11	11	11	13101U	12.5	173	10
	11	11	11	11	13502U	12.6	170	11
	GWYN 14308T			11	13702U	9.9	168	13

		SIRE E.B.V.				BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE	PI IDENTI	G FICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDEX
Knobben, G. Jarvie	12 month average			53	pigs	(12.8)	(153)	100
954-2125	ARHL 632T				394U	11.8	153	110
	AREE 352S	+2.3	-7.8	**	401U	12.8	141	1.22
	11	11	11	11	402U	12.1	148	117
	11	11	11	11	403U	13.8	164	65
	GARY 42S	+2.3	-5.8	11	411U	11.4	138	146
	11	***	11	11	412U	12.6	138	131
	AREE 0194T			11	430U	12.5	144	121
	11			**	431U	14.7	136	109
Knobben, J. Jarive	12 month average			93	pigs	(12.8)	(153)	100
954-2647	GARY 42S	+2.3	-5.8	AREE	553U	14.8	180	17
	11	11	11	11	556U	11.2	167	87
	AREE 91R	-0.3	+0.3	11	562U	10.7	157	113
	ARHL 632T	0.0		11	572U	10.1	158	118
	11			11	573U	14.7	160	58
	AREE 91R	-0.3	+0.3	**	582U	11.0	144	133
	11	"	"	11	586U	11.0	155	100
	11	11	11	11	590บ	11.5	146	12
	11	11	11	11	593U	12.9	155	96
Milne, B. Ponoka	12 month average			137	pigs	(14.2)	(152)	3 (10)
783-6695	MILN 388T			MTT.N	1 646U	13.3	159	90
	11			11	647U	11.6	151	137
	11			11	650U	13.9	167	78
	MILN 678T			11	655U	10.8	152	147
	11			11	656U	13.1	161	99
	KKEF 2332T (1)			11	672U	14.3	156	91
	11			**	673U	13.3	157	102
	11			11	674U	13.2	153	111
	11			11	675U	14.5	154	92
	11			**	676U	14.8	142	108
	11			11	677U	12.7	150	105
	11			11	693U	12.7		
	11			11			149 140	125 167
	11			11	694U 695U	10.9 12.0		132
	11			11	728U		151	
	11			11	728U 729U	13.4 13.5	141 152	130 110
·	11			11				
	11			11	730U	15.2	146	97
	11			11	731U	15.5	147	89
				11	732U	15.0	151	91
	YRZN 575T (1)			11	737U	13.2	153	111
					740U	13.4	151	112

	SIRE E.B.V.					BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE	PIG IDENTIFIC	ATION	(MM) TO 90 KG	DAYS TO 90 KG	INDE
Milne, B.	YRNZ 575T (1)			MILN 75		16.1	139	96
(continued)	MILN 678T				4U	15.4	138	108
(Concinuos)	**				5U	14.7	137	119
	11				6U	15.0	139 128	111 151
	11			" /6	57U	13.6	120	1
Reiter Farms	12 month average			102 pig	gs	(14.0)	(155)	100
Iron Springs	KKEF 1053S	-2.5	-5.0	RITR 14	495U	12.0	170	9:
738-4472	RITR 924T			" 15	555U	11.6	162	108
	1111 7241			" 15	556U	10.2	159	12:
	KKEF 1053S	-2.5	-5.0	" 15	585U	12.6	164	9
	ACUT 297T			" 16	523U	13.7	162	9
	11002				636U	11.3	151	12
	KKEF 1053S	-2.5	-5.0		661U	12.0	155	11
	11	11	11	" 16	663U	9.0	156	13
Rice, R. Ardrossan 998-2794	12 month average			34 pig	gs	(14.2)	(165)	10
				AHPZ 2	6611	16.1	165	7
	AMBW 514S (1)				69U	15.8	186	5
	11			2	70U	16.7	174	6
		-0.8	+4.3		73U	13.3	153	12
	AHPZ 26S	-0.0	11		88U	14.4	172	8
	11	11	11		89U	15.4	152	10
	11	11	11		90U	16.9	155	8
						(15 ()	(151)	10
Roeske, M.	12 month average	!		45 pi	gs	(15.4)	(151)	10
Alcomdale	00000 (1)			ROSE 4	2211	14.1	171	7
939-4938	KKEF 2332T (1)				24U	12.5	158	11
	11				27U	12.4	169	Š
		LA	NDRACE					
							(2.50)	1.0
Agra Farms Ltd. Okotoks	12 month average	2		152 pi		(13.5)	(162)	10
938-7741	ARHL 832T			ARHL 8		15.5	159	
	11				356U	14.8	172	
	11				357U	14.2	154	10
	11				358บ 367บ	15.7 13.1	163 151	1
	· ·							
Braat, J. Coaldale	12 month averag	e		37 pi	igs	(13.5)	(148)	1
327-9757	ASDZ 541S	+0.5	-5.2	ARBF 8		13.9	138	1.
521. 5151	11	11	11		804U	15.4	143	4
	11	11	11	" (805U	15.0	138	1

	SIRE					DACVEAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE (DAYS)	PIC IDENTI	G FICATION	BACKFAT (MM) TO 90 KG	DAYS TO 90 KG	INDEX
Eringfeld, B.	12 month average			(Not	Availabl	e)		
Coaldale 345-3420	AOGK 732R			AOGK	661U	12.8	169	
343-3420	11			11	662U	14.3	168	
	11			11	663U	15.0	167	
Knobben, G.	12 month average			(Not	Availabl	e)		
Jarvie	GARY 31T			GARY	560U	10.2	164	
954-2125	GART 311			11	561U	10.3	180	
Lakeland College Vermilion	12 month average			75	pigs	(14.5)	(165)	100
853-8597, Ext.597	DLDA 557S (1)			ATAT	618U	20.4	174	27
033-0397, EXC.397	11			11	620U	16.1	153	102
	**			11	624U	13.8	162	112
	"			11	644U	16.2	156	96
	DASA 871S	+0.5	-9.4	11	652U	15.8	163	90
	11	n	11	11	653U	14.1	163	107
	ARHL 313T (1)			11	663U	14.2	161	11.
	DASA 871S	+0.5	-9.4	11	678U	15.9	144	116
	JBFA 2S (1)	-1.0	-13.4	11	690U	15.8	142	121
	11	11	11	11	695U	13.8	145	136
	11	11	11	11	696U	15.8	143	119
Milne, B. Ponoka	12 month average			33	pigs	(13.3)	(146)	100
783-6695	DLDA 557S (1)	-0.1	-6.0		703U	10.5	136	147
	11	11	**	**	704U	13.2	162	82
	11	11	11	11	705U	12.8	155	96
	11	11	11	11	708U	16.6	144	60
	AOUD 729T (1)			11	712U	11.3	144	128
	11			11	713U	13.2	154	92
	11			11	714U	11.1	155	117
11.	11			11	715U	10.5	143	139
	**			11	716U	11.8	161	100
	11			11	717U	12.5	153	102
	11			11	718U	11.0 12.1	154 154	120 106
	"			11	719U 725U	15.2	156	64
Morinville Colony Morinville	12 month average			(Not	Availab	le)		
939-2118	DUFF 710T			MCMC	109U	12.3	178	
757-2110	MCMC 021T			11	154U	13.1	149	
	ARHL 981S			11	160U	12.9	144	
	II			11	161U	12.9	138	

		SI						
			B.V.	DT	0	BACKFAT (MM) TO	AGE DAYS	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE (DAYS)	PI IDENTI	FICATION	90 KG	TO 90 KG	IND
West, N. & T.J.	12 month average		,	(Not	Availabl	.e)		
Radway 736-3790	MCMC 13T			LAST	1211	21.0	149	
/30-3/90	MCMC 131			11	13U	22.5	147	
		LA	COMBE					
Bloomsbury Farms	12 month average			79	pigs	(16.6)	(148)	10
Bloomsbury					011511	10 5	150	1 0
674-3307	BL 15611T			BL	3115U	13.5	153	12
	BL 1505T			**	3309U	10.6	145 147	16
	11			11	3310U	16.3	147	10 13
	11			11	3401U	14.1		
	"				3402U	11.6	136	16
Five Lakes Farms Mayerthorpe	12 month average			137	pigs	(14.2)	(154)	10
786-4373	JA 110T			JA	15601U	10.8	170	13
780-4373	3A 1101			11	15604U	13.3	166	9
	KR 1303S	-2.1	+1.1	11	15803U	11.5	163	11
	11	11	11	11	15805U	11.4	157	12
	11	11	11	11	16501U	12.1	150	12
	11	11	11	11	16502U	10.3	148	17
	11	11	11	11	16506U	10.2	158	13
		HAM	PSHIRE					
Bloomsbury Farms	12 month average			29	pigs	(14.2)	(163)	10
Bloomsbury	3							
674-3307	WM 8106T			WM	2602U	14.1	154	11
	WM 8305T			11	2701U	11.1	138	16
	11			11	2702U	12.1	139	14
	***			11	2704U	13.4	146	12
	WM 8105T			11	3202U	12.4	150	13
	11			11	3203U	13.1	139	13
Braat, J. Coaldale	12 month average			(Not	t Availab	le)		
327-9757	ARBF 656T			ARBI	F 825U	11.7	140	
321-3131	ARBF 0501			11	826U	13.2	142	
	11			11	827U	13.1	138	
	11			11	849U	13.6	143	
					0.00			

			B.V.		BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE (DAYS)	PIG IDENTIFICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDEX
Brownlee, J.	12 month average			59 pigs	(12.4)	(176)	100
Hairy Hill 768-2313	AJCM 1242R	+0.4	-0.3	AHKP 503U	10.9	151	153
700-2313	JKAA 811R	+0.4	-3.1	" 513U	9.5	166	154
	11	"	11	" 515U	9.5	166	154
Five Lakes Farms	12 month average			128 pigs	(13.4)	(162)	100
Mayerthorpe 786-4373	JKAA 351T			JKAA 14204U	11.5	180	102
		D	UROC				
		_		0.5	(10.0)	(151)	1 ()()
Braat, J.	12 month average			25 pigs	(12.8)	(151)	1(10)
	ARBF 64T			ARBF 790U	10.1	145	149
32. 3.3.	11			" 791U	11.5	130	168
Reiter Farms	12 month average			(Not Availab	le)		
Iron Springs 738-4472 Rice, R. Ardrossan	HILL 161T			RITR 1510U	10.4	167	
	HILL TOTT			" 1519U	11.8	174	
Rice, R.	12 month average			28 pigs	(13.9)	(170)	100
998-2794	AHPZ 113T			AHPZ 255U	13.1	172	103
	11			" 256U	15.4	187	54
	***			" 258U	13.7	173	97
	11			" 259U	14.3	165	106
		CRO	SSBRED				
Braat, J. Coaldale	12 month average			80 pigs	(12.8)	(145)	100
327-9757	ARBF 656T			735U	11.1	157	95
	11			809U	10.3	143	130
	11			810U	14.1	136	104
	ASDZ 541S	+0.5	-5.2	831U	13.3	133	118
	11	11	11	832U	12.6	124	143
	11	6.1	11	833U	16.8	122	104
Groot, C. Neerlandia	12 month average			121 pigs	(14.7)	(167)	100
674-4077	1762			5065U	11.1	160	152
	61			5073บ	13.1	169	115
	3083			5080U	10.6	171	140
	11			5083U	13.3	176	101

BREEDER	SIRE	FAT	IRE .B.V. AGE	PIG	BACKFAT (MM) TO	AGE DAYS	
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	IDENTIFICATION	90 KG	TO 90 KG	INDEX
						. 70	
Groot, C.	3083			5084U	12.9	173	111
(continued)				5088U	12.6	171	118
	3083			5101U	12.1	178	112
	11			5103U	12.9	168 164	119 115
				5107U	13.7		93
	3925			5133U	15.9	162	
	3925			5135U	12.6	162	131
	1762			5182U	11.0	149	171
	3083			5241U	15.4	136	141
Ranchview Test Barn Bentley	12 month average			1389 pigs	(13.4)	(151)	100
748-3802	RFAA 11S			3301U	13.8	163	68
	11			3311U	14.1	174	40
	RFAA 111S			3332U	13.5	167	64
	RFAA 147S			3354U	11.7	157	108
	RFAA 1278N			3361U	12.6	163	84
	11			3364U	13.7	153	91
	RFAA 2219S	0.0	-1.0	3382U	13.2	154	96
	11	11	11	3383 U	12.9	151	106
	11	11	11	3386U	12.0	151	116
	RFAA 110S			3391U	13.4	170	58
	11			3392U	11.7	162	96
	RFAA 1258T			3404U	12.6	161	88
	RFAA 1791T			3413U	13.5	154	94
	11			3414U	12.5	156	101
	RFAA 110S			3421U	13.1	157	91
	RFAA 3271T			3441U	13.5	152	96
	11			3442U	12.1	149	120
	11			3444U	14.7	154	78
	11			03441U	14.2	156	78
	RFAA 147S			3465U	12.0	148	124
	11			3466U	13.1	149	108
	RFAA 1278N			3483U	13.4	151	101

GILTS

	12 N	ONTH AVERAG	GE	PROBE I	'ERIOD		
Okotoks 038-7741 Bloomsbury Farms Bloomsbury 074-3307 Braat, J. Coaldale 0327-9757 Brownlee, J. Hairy Hill 0768-2313 Eringfeld, B. Coaldale 0345-3420 Five Lakes Farms Mayerthorpe 0786-4373 Gwynne Vista Farms Gwynne 0352-2998 Knobben, G. Jarvie 954-2125 Knobben, J. Jarvie 954-2647 Milne, B. Ponoka 0783-6695 Reiter Farms	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
			YORKSHIRE				
Agra Farms Ltd. Okotoks 938-7741	161	14.9	165	March 16 - 31	7	15.6	154
Bloomsbury Farms Bloomsbury 674-3307	39	16.7	163	11	9	17.3	143
Braat, J. Coaldale 327-9757	300	12.0	154	11	17	12.1	152
Brownlee, J. Hairy Hill 768-2313	73	14.9	165	11	5	14.8	160
Eringfeld, B. Coaldale 345-3420	124	15.5	171	11	8	13.0	186
Five Lakes Farms Mayerthorpe 786-4373	237	15.1	169	11	12	13.8	167
Gwynne Vista Farms Gwynne 352-2998	97	15.1	175	11	20	15.6	164
Knobben, G. Jarvie 954-2125	46	13.8	159	"	1	13.2	142
Knobben, J. Jarvie 954-2647	88	13.2	152	11	2	11.5	160
Milne, B. Ponoka 783-6695	186	15.7	159	"	19	14.9	153
Reiter Farms Iron Springs 738-4472	198	15.3	161	11	22	12.9	16

	12 M	ONTH AVERA	AGE	PROBE I	PERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG. AGE
Rice, R.							
Ardrossan 998-2794	41	14.9	169	March 16 - 31	7	14.4	165
Roeske, M. Alcomdale							
939-4938	206	17.2	166	11	13	15.0	159
West, N. & T.J. Radway	33	15 5	. 170	11	2	18.7	159
736–3790	33	15.5			2	10.7	133
			LANDRACE				
Agra Farms Ltd. Okotoks	0.2.2		1.00	"	0	15 5	156
938-7741	208	14.0	163	··	9	15.5	156
Braat, J. Coaldale							
327-9757	50	14.7	156	Ħ	3	14.1	142
Eringfeld, B.							
Coaldale 345-3420	22	17.3	175	11	1	13.6	186
Lakeland College							
Vermilion 853-8597, Ext. 597	107	15.6	166	11	22	15.2	156
Milne, B.							
Ponoka 783-6695	43	14.5	148	11	4	14.4	150
Morinville Colony							
Morinville	22	1/. 2	155	11	3	13.7	166
939-2118	22	14.3	100		J	13.7	100
Reiter Farms Iron Springs							
738-4472	(Not Av	ailable)		"	1	11.5	151
West, N. & T.J. Radway							
736-3790	(Not Av	ailable)		11	1	18.6	143

	12 M	ONTH AVERAG	GE	PROBE 1	PERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
			LACOMBE				
Bloomsbury Farms Bloomsbury 674-3307	90	16.8	156	March 16 - 31	11	16.3	149
Five Lakes Farms Mayerthorpe 786-4373	133	16.0	167	11	3	13.5	154
			HAMPSHIRE				
Bloomsbury Farms Bloomsbury 674-3307	39	14.1	175	11	7	13.7	151
Braat, J. Coaldale 327-9757	20	14.6	145	n	2	14.5	140
Brownlee, J. Hairy Hill 768-2313	55	13.2	174	11	1	12.2	171
Five Lakes Farms Mayerthorpe 786-4373	114	14.4	172	11	1	9.4	179
DUROC							
Braat, J. Coaldale 327-9757	24	13.5	156	11	2	12.8	140
Rice, R. Ardrossan 998-2794	(Not Av	vailable)		"	1	17.4	180
			CROSSBRED				
Braat, J. Coaldale 327-9757	77	14.2	151	11	3	13.1	138
Eringfeld, B. Coaldale 345-3420	(Not Av	vailable)		11	5	14.8	176

DETERMINATION APPRICA	12 1	MONTH AVERAG	SE .	PROBE I	PERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AV AG
Groot, C. Neerlandia							
674-4077	145	15.4	169	March 16 - 31	9	15.7	16
Gwynne Vista Farms Gwynne			170	,,	1.1	11.0	16
352-2998	186	15.2	170	,,	11	14.9	16.
Milne, B. Ponoka	200	15.6	155	. "	14	14.4	15
783–6695	299	15.6	155		14	14.4	15,
Morinville Colony Morinville 939-2118	220	15.3	180	"	13	13.6	16
Old House Farms Neerlandia 674-5453	145	14.3	171	"	16	12.7	17
Olds College							
01ds 556-8393	467	15.6	162	11	24	15.1	16
West, N. & T.J. Radway 736-3790	213	16.8	164	**	12	19.6	17
Wierenga, C. Neerlandia 674-5904	211	15.7	175	***	9	13.8	17

Alberta Swine Improvement Program

APR 3 0 1987

HOME TEST REPORT April 1 - 15, 1987

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

- 1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
- 2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
- 3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
- 4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western Canada. The greater index value above 100, the greater the overall genetic worth. Where no EBV's are shown, sires are too new to have been evaluated.
- 5. EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)





How To Use This Report

BOARS

- 1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
- 2. Narrow your field of farms due to distance, health considerations, etc.
- Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
- Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

- Determine what breeds or crossbreds will fit in best to your intended breeding program.
- 2. Limit your choices of farms due to distance, health status, etc.
- 3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
- 4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

Lajos Hajdu

Senior Swine Technician

Alberta Agriculture, Pork Industry Branch

#204, 7000 - 113 Street

EDMONTON, Alberta

T6H 5T6

Phone: 427 - 5319

BOARS

			IRE						
			.B.V.	SIRE'S		770	BACKFAT	AGE	
REEDER	SIRE	FAT	AGE	EBV	T D TO 11	PIG	(MM) TO	DAYS	TMDE
TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	INDEX	IDEN'.	TIFICATION	90 KG	TO 90 KG	INDEA
			YORKSHI	IRE					
raat, J.	12 month average				112	pigs	(11.9)	(147)	100
oaldale	ANGT 1712C	-1.4	-1.3	130	ARRE	800U	8.1	161	118
27-9757	ANZI 1712S ANZI 3863P	-2.0	7.8	106	H	815U	8.2	156	127
	ANZI 3003P	-2.0	11	11	11	872U	10.8	140	126
	11	11	11	11	11	908U	11.0	122	158
						7000	11.0	A fine fire	2.00
rownlee, J.	12 month average				71	pigs	(14.5)	(163)	100
airy Hill 68-2313	AHKP 0850S	+0.5	-6.2	114	AHKP	524U	17.0	170	69
00-2313	11 00303	11	11	11	11	0530U	13.5	182	86
	11	11	11	11	11	0531U	11.9	169	116
	11	11	11	11	11	0533U	11.1	171	121
	11	11	11	11	11	0536U	14.1	182	81
	11	11	11	11	11	553U	12.0	148	142
	11	11	H	11	11	544U	10.2	145	161
	11	11	11	11	11	555U	13.9	148	125
ringfeld, B.	12 month average				68	pigs	(14.1)	(163)	100
oaldale	WWRR 2//70	-1.2	-1.7	129	AOCV	763U	11.6	179	107
45-3420	KKEF 3447S	-0.9	-6.7	143	H	771U	10.5	173	129
	AOGK 371T KKEF 3447S	-1.2		129	11	822U	12.0	181	99
aschmeyer, D.	12 month average				55	pigs	(13.9)	(146)	100
ruderheim	DOMG 800H				DOILO	244U	11.6	152	111
98-2845	DOUG 800U				11	245U	14.3	157	79
	11				11	245U	13.2	1.45	108
	11				11	247U	17.1	143	75
		0.0	0 /	106	11	254U	12.0	139	1.29
	HILL 54T	-0.3	-0.4	106	11	255U	11.7	140	131
aschmeyer, G.	12 month average				30	pigs	(13.9)	(139)	100
ruderheim 98-2845	DOUG 800U				HILI	186U	20.2	147	32
atejka, G. ylvan Lake	12 month average				143	pigs	(13.7)	(154)	100
87 - 2656	NPD 8714T (1)				KKEI	7 2514U	13.6	184	49
	1112 07211 (2)				11	2517U	13.8	185	45
	11				11	2520U	14.6	177	50

			SIRE						
			E.B.V.	SIRE'S			BACKFAT		
BREEDER	SIRE	FAT	AGE	EBV		PIG	(MM) TO		TND.
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	INDEX	IDENI	TIFICATION	90 KG	TO 90 KG	IND
Matejka, G.	NPD 8714T (1)					2522U	13.4	169	76
(continued)	11				11	2533U	11.4	184	70
	11				11	2534U	13.3	180	59
	11				11	2535U	12.4	183	62
	11				11	2537U	13.1	179	6:
	RITR 33U				**	2551U	15.6	167	5
	DOUG 354T				11	2560U	10.8	154	12
	Ħ				11	2565U	9.8	154	13
	11				11	2567U	8.9	155	14
	11				11	2568U	12.5	156	10
	KKEF 2701S	-1.5	-9.1	162	11	2573U	11.6	152	12
	11	11	**	11	11	2574U	14.7	156	8
	RITR 655S	-2.4	-2.6	154	11	2581U	12.7	153	11
McCarthy, J.	12 month average				24 1	pigs	(14.9)	(146)	10
542-4531	NPD 8714T (1)				ASZT	283U	14.1	139	1:
342-4331	NPD 6/141 (1)				11	284U	15.9	143	
Milne, B. Ponoka	12 month average				128 j	pigs	(14.1)	(149)	10
783-6695	YRZN 575T (1)				MILN	792U	13.3	143	12
703-0073	11/21/ 3/31 (1)				11	793U	13.3	146	1:
	11				11	794U	12.9	134	1
Morinville Colony	12 month average				(Not	Available))		
Morinville 939-2118	JKAA 1061T				MCMC	6011	13.8	134	
939-2110	JKAA 10611				MCMC	62U	16.5	133	
Reiter Farms Iron Springs	12 month average				123	pigs	(13.0)	(152)	1
738-4472	KKEF 1053S	-2.6	-1.1	150	RITR	1724U	12.7	149	1
750 4172	RITR 664T	-1.8	-4.5	149	11	1733U	14.1	161	
	NIIN 0041	11	11	11	11	1734U	9.8	146	1
	11	11	11	11	11	1735U	13.4	148	1
	JKAA 562S	0.0	-8.9	135	**	1744U	12.8	150	1
	11 11 11 11 11 11 11 11 11 11 11 11 11	11	11	11	11	1745U	13.6	155	
	RITR 664T	-1.8	-4.5	149	11	1755U	12.4	143	1.
	# 0041	11	11	11	11	1756U	12.6	160	
	11 ,	11	11	11	11	1757U	14.5	142	1
	KKEF 1053S	-2.6	-1.0	150	11	1764U	10.4	152	1
	JKAA 562S	0.0		135	11	1773U	12.2	141	1
	11	11	11	11	11	1774U	12.2	152	1
						4.7		150	1

							T I GIIT I M	1 0 77	
						DTC			
EEDER					TDENT			DAYS TO 90 KG	INDE
TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	INDEX	IDENI	ITFICATION	90 KG	10 90 KG	INDEZ
iter Farms	KKEF 1053S	-2.6	-1.1	150	RITR	1785U	10.8	148	126
ontinued)	11	11	11	11	11	1786U	9.8	137	157
eske, M. comdale	12 month average				46 p	oigs	(15.1)	(150)	100
9-4938	ROSE 336T	-1.1	-1.6	127			14.7	139	121
	AMBW 166T (2)							133	134
	11							141	104
	11							141	131
	KKEF 532T							141	126
	11	**	**	**				148	97
	AMBW 278P (2)				11	511U	11.5	144	141
ndenberg, J. mrose	12 month average				23 1	oigs	(15.2)	(145)	100
2-6177	ASCG 54T	+1.5	-6.4	98			16.0	143	95
	ASCG 180T							144	1.04
	11	month average E 336T		145	103				
	11				11	635U	14.7	138	116
ber Farms Ltd. stor	12 month average				(Not	Available)			
2-2572	AWGF 602T							183	
	11							191	
	11							162	
	11							160	
	11							160	
	MILN 293S							147	
	**							160	
	11 11							156 162	
			1 43700 4			0000	13.7	102	
			LANDRAG	<u>, E</u>					
uderheim	12 month average				25	pigs	(13.7)	(138)	100
8-2845	HILL 15S							140	83
	11							156	54
	11							141 153	121 60
						000	17.4	155	00
Carthy, K. ndale	12 month average				(Not	Available)			
2-4531	JBFA 2S (1)					43U	15.6	125	
			4.0		9.9	1.1	= 0 =	7.0.5	
	11							125 127	

BREEDER & TELEPHONE	SIRE IDENTIFICATION		SIRE E.B.V. AGE (DAYS)	SIRE'S EBV INDEX		PIG TIFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	INDE
Milne, B.	12 month average				41 F	oigs	(13.6)	(148)	1.00
Ponoka 783-6695	ARHL 313T (1)	-1.6	-0.8	129	MILN	770U	12.4	128	144
703-0073	11	11	11	11	***	771U	14.8	146	84
	11	11	11	11	11	772U	12.4	133	138
	11	11	11	11	11	774U	13.7	146	101
Reiter Farms Iron Springs	12 month average				(Not	Available))		
738-4472	TONY 1061S	-1.7	1.9	120		1714U	10.4	161	
730 4472	11	ft	11	11	11	1715U	11.9	161	
Wakeena Farm	12 month average				(Not	Available))		
Bentley 748-4252	ROYS 43S	+0.2	+4.6	80	KEEN	234U	15.2	152	
140-4232	11012 422	11	11	11	11	235U	14.1	155	
			HAMPSH:	IRE					
Braat, J. Coaldale	12 month average					pigs	(14.5)	(148)	100
327-9757	ARBF 656T	-0.8	-7.3	149	ARBF	848U	13.9	168	74
							(10 7)	(176)	100
Brownlee, J. Hairy Hill	12 month average	. 0 . 5	0.0	0.5		pigs	(12.7)	(176) 177	100 117
768-2313	AJCM 1242R	+0.5		85 109	AHKP	504U 512U	10.1	192	116
	JKAA 811R	-0.1	-1.9	109	11	540U	11.1	180	116
						3100			
			DURO	<u>C</u>					
Braat, J. Coaldale	12 month average				24	pigs	(13.1)	(155)	100
327-9757	ARBF 64T	-0.9	-0.6	125		840U	12.9	141	1.27
32, 3, 5,	11	11	**	11	11	842U	11.9	141	136
	ti	11	11	11	***	843U	8.8	138	172
	11	11	11	11	11	844U	14.7	141	109
	11	11	11	11	11	891U	14.0	127	139
	11	**	11	11	11	893U	15.0	138	111
Maschmeyer, G. Bruderheim	12 month average				45	pigs	(14.2)	(150)	100
998-2845	HILL 65T	+0.8	-5.0	106		215U	14.5	158	86
	**	11	11	11	11	216U	14.5	158	86
	11	"	11	11	11	217U	13.8	169	77

REEDER TELEPHONE	SIRE IDENTIFICATION		IRE .B.V. AGE (DAYS)	SIRE'S EBV INDEX	IDEN	PIG TIFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KC	INDEX
ufeld Farms	12 month average				58	pigs	(13.8)	(164)	1(10
eme 4 6– 3969	NEUF 180T AOUD 858T (1) NEUF 180T				NEUF	243U 249U 257U	14.1 15.0 13.8 259U	158 175 181 12.9	104 64 75 169
			CROSSBE	RED					
ert, M.	12 month average				(Not	Available)			
74–3953	ARHL 313T (1)	-1.6	-0.8	129	8MB	102U 107U 111U	12.4 11.0 12.0	150 150 161	
coot, C.	12 month average				116	pigs	(14.4)	(166)	100
∍erlandia 74-4077	3925 " 3083 61 3925 3972					5160U 5230U 5232U 5242U 5262U 5272U 5292U	12.1 14.3 12.8 13.3 13.9 14.8 12.0	182 163 157 153 155 156 155	100 105 130 130 121 111 141
rinville Colony rinville	12 month average				43	pigs	(14.0)	(167)	1.00
39-2118	POT					828U	17.4	160	76
nchview Test Ba	rn 12 month average				1,38	9 pigs	(13.4)	(151)	100
8-3802	RFAA 2165T RFAA 111S RFAA 1278N RFAA 3271T RFAA 111S RFAA 2165T RFAA 2219S RFAA 147S					2793U 3594U 3595U 3601U 3622U 3623U 3632U 3635U 3653U 3387U 3431U 3433U	16.3 13.5 12.3 13.9 12.8 15.3 14.4 15.0 13.4 13.1 14.8 12.5	194 158 164 164 159 149 167 157 149 168 174	-29 83 84 65 90 82 52 67 105 66 32 82
	11 11					3434U 3461U	16.4	166 162	30 85

BREEDER & TELEPHONE	SIRE IDENTIFICATION	GIRE E.B.V. AGE (DAYS)	SIRE'S EBV INDEX	PIG IDENTIFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	INDE
Ranchview Test	RFAA 147S			3462U	14.6	182	1.7
(continued)	11			3463U	13.8	180	33
(concinaca)	11			3465U	13.2	183	32
	11			3473U	11.4	169	86
	11			3474U	12.9	166	73
	ŧŧ			3475U	12.4	170	70
	RFAA 1278N			3481U	11.9	166	85
	11			34810U	14.1	171	49
	RFAA 110S			3495U	11.6	160	104
	RFAA 147S			3502U	10.0	172	96
	11			3504U	12.5	162	88
	11			3512U	13.8	186	19
	11			3514U	11.1	182	61
	11			3515U	12.5	184	38
	RFAA 2162T			3521U	12.3	163	89
	8 7			3522U	14.1	158	76
	11			3523U	11.9	160	98
	11			3526U	13.0	164	76
	RFAA 111S			3551U	11.9	176	64
	11			3553U	15.0	157	66
	11			3555U	13.8	170	53
	11			3557U	14.7	161	63 85
	RFAA 671P			3562U	13.4	158 172	77
	**			3566U	11.5		99
	RFAA 147S			3572U	11.6	161	88
	RFAA 3523T			3581U	11.9	165 157	80
	11			3582U	14.0	166	60
	11			3583U	14.0	165	76
	11			3584U	12.9 11.4	155	117
				3585U 3592U	13.5	176	43
	RFAA 111S			3597U	15.3	164	48
	11			3598U	12.8	167	72
				3611U	12.1	162	92
	RFAA 671P			3612U	12.2	154	108
	11			3613U	14.3	174	39
	11			3614U	12.4	161	89
	RFAA 3271T			3624U	14.3	154	82
	H JZ/II			3626U	13.7	165	66
	RFAA 111S			3642U	15.0	150	83
	11			3643U	13.9	154	88
	RFAA 2165T			3654U	16.8	166	24
	11			3655U	14.4	169	48
	RFAA 2162T			36 61 U	15.4	163	49
	RFAA 3523T			3671U	14.0	157	80
Vandenberg, J. Camrose	12 month average			(Not Available)		
672-6177	ASCG 135T			590U	15.2	154	

GJLTS

		12 MONTH	AVERAGE	PROBE	PROBE PERIOD					
EEDER ADDRESS TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.			
			YORKSHIRE							
aat, J. aldale 7-9757	246	12.2	155	April 1 - 15	31	11.5	155			
schmeyer, D. uderheim 8-2845	54	15.0	149	11	6	15.3	156			
ownlee, J. iry Hill 8-2313	63	15.2	168	11	13	15.2	163			
ingfeld, B. aldale 5-3420	118	15.4	170	11	11	15.2	170			
schmeyer, G. uderheim 8-2845	25	14.5	146	11	1	17.2	149			
tejka, G. 1van Lake 7-2656	415	14.8	173	п	14	13.5	186			
Carthy, J. ndale 2-4531	50	16.8	152	11	3	14.2	141			
lne, B. noka 3-6695	174	15.2	158	11	12	13.5	158			
iter Farms on Springs 8-4472	198	14.8	160	11	8	13.8	150			
eske, M. .comdale 39-4938	194	16.9	163	11	17	15.6	156			
undenberg, J. umrose 72-6177	24	16.1	148	n	7	17.2	152			

		12 MONTH A	AVERACE	PRORE	PERIOD		
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
Wakeena Farm Bentley 748-4252	50	15.3	165	April 1 - 15	2	13.8	163
Weber Farms Ltd. Castor 882-2572	(Not Avai	llable)		н	15	15.4	175
			LANDRACE				
Braat, J. Coaldale 327-9757	55	15.0	155	11	3	11.9	169
Carrich Stock Farm Ponoka 783-5181	22	14.5	185	11	2	13.6	181
Maschmeyer, G. Bruderheim 998-2845	(Not Avai	ilable)		11	2	15.5	158
McCarthy, K. Lindale 542-4531	(Not Avai	llable)		11	2	13.4	130
Milne, B. Ponoka 783-6695	59	14.6	152	"	3	13.4	152
Morinville Colony Morinville 939-2118	28	14.7	152	"	1	14.8	127
Reiter Farms Iron Springs 738-4472	(Not Avai	ilable)		11	1	10.5	177
Wakeena Farm Bentley 748-4252	44	15.5	161	11	4	15.9	156

		12 MONTH	AVERAGE	PROBE	PERIOD		
REEDER ADDRESS TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
			HAMPSHIRE				
rownlee, J. airy Hill 68-2313	53	13.4	180 DUROC	April 1 - 15	4	13.0	184
raat, J. paldale 27-9757	21	13.8	161 CROSSBRED	11	2	15.2	147
aert, M. arrhead 74-3953	147	17.3	147	11	3	13.5	164
arrich Stock Farm pnoka 33-5181	66	14.6	184	11	10	14.6	181
acobsson, G. eerlandia 74-4867	146	16.1	164	11	40	14.7	164
root, C. eerlandia 74-4077	135	15.0	168	11	28	1.4.6	161
11ne, B. onoka 33-6695	328	15.1	155	**	22	14.2	145
brinville Colony brinville 39-2118	178	15.1	176	11	12	15.6	163
eufeld Farms Ltd. cme 46-3969	114	13.9	155	17	5	14.2	154
lds College lds 56-8393	456	15.6	162	11	48	16.3	156
anchview Test Barn entley 48-3802	41	15.5	163	п	34	15.2	171



HOME TEST REPORT April 16 - 30, 1987

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

- Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
- Home test herd averages are shown where 20 or more pigs by sex and breed were 2. tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
- It is important to remember that between-herd comparisons should not be made 3. on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
- Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on O, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western The greater index value above 100, the greater the overall genetic Where no EBV's are shown, sires are too new to have been evaluated.
- EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)





How To Use This Report

BOARS

- Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
- 2. Narrow your field of farms due to distance, health considerations, etc.
- Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
- 4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

- Determine what breeds or crossbreds will fit in best to your intended breeding program.
- 2. Limit your choices of farms due to distance, health status, etc.
- 3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
- 4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

Lajos Hajdu

Senior Swine Technician

Alberta Agriculture, Pork Industry Branch

#204, 7000 - 113 Street

EDMONTON, Alberta

T6H 5T6

Phone: 427 - 5319

BOARS

			IRE				D. 1. 0222	4.57	
3REEDER TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE (DAYS)	SIRE'S EBV INDEX		PIG TIFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	INDE
		()							
			YORKSHI	RE					
Agra Farms Ltd. Okotoks	12 month average				118	pigs	(14.3)	(160)	100
38-7742	ARHL 827T	-0.7	-4.7	130	ARHL	873U 876U	10.6	157 152	158 155
	ARHL 521T	-0.8	-9.3	152	11	881U	12.9	154	129
	ARHL 827T	-0.8	-9.3 -4.7	130	11	888A	9.9	148	183
	ARHL 02/1	-0.7	-4./	130	11	889U	10.6	157	159
	11	11	11	11	11	891U	10.3	159	160
	11	11	11	11	11	892U	12.2	150	146
	11	11	11	11	11	894U	13.1	150	134
	11	11	11	11	11	895U	11.5	158	143
	ARHL 521T	-0.8	-9.3	152	11	900U	11.3	144	169
	ARRE JZII	11	-9.5	1172	11	901U	13.7	142	137
	11	11	11	11	11	902U	13.5	143	137
	¥#	11	11	11	9.9	905U	12.7	158	126
	11	11	11	11	17	906U	13.9	152	119
loomsbury Farms	12 month average				25	pigs	(15.8)	(159)	100
74-3307	WM 8209T				WM	3003U	13.2	173	
	11				11	3004U	16.0	159	98
	WM 205U				9.1	3404U	13.4	145	140
	**				11	3405U	16.1	141	118
	11				11	3409U	12.9	138	153
	WM 8210T				11	3507U	16.5	130	127
	11				11	3508U	20.4	144	72
	11				11	3510U	16.2	144	114
	**				11	3604U	16.1	135	125
	99				8.0	3605U	18.0	139	102
	**				7.7	3607U	13.8	141	141
raat, J. oaldale	12 month average				112	pigs	(11.9)	(147)	100
27-9757	ARBF 784T				ARBF	838U	14.6	182	3
	11				6.9	886U	9.4	149	126
	11				11	887U	8.7	142	146
	11				11	888U	10.3	152	110
	11				9.5	900U	13.2	151	79
	11				7.7	902U	11.5	140	119
	ANZI 3863P	-2.0	+7.8	106	**	907U	12.5	131	124
	11	11	11	11	11	909U	10.8	137	132
	11	11	11	11	6.9	927U	13.0	131	118
	11	11	11	11	11	928U	13.5	137	101
	11	11	11	11	8.9	929U	10.3	140	133

COLOR ALCOHOLOGICAL COLOR AND									
			IRE	arnala			BACKFAT	AGE	
			.B.V.	SIRE'S EBV		PIG	(MM) TO	DAYS	
BREEDER	SIRE IDENTIFICATION	FAT (MM)	AGE (DAYS)	INDEX		IFICATION	90 KG	TO 90 K	G INDEX
& TELEPHONE	IDENTIFICATION	(FIFT)	(DAID)		200				
Five Lakes Farms	12 month average				217 p	oigs	(13.4)	(158)	100
Mayerthorpe 786-4373	RITR 964T				JKAA	15701U	10.9	179	101
700-4373	JKAA 982S	+1.5	+1.8	67	8.0	16003U	11.4	181	95
	11	11	11	11	11	16005U	11.8	180	92
	JKAA 904U				11	16101U	11.8	168 170	104 113
	11				"	16102U	10.6	173	120
	11				11	16103U	9.5 11.5	169	106
	JKAA 1410T	0.1	0 (10/	11	16202U 16601U	10.6	163	120
	AOET 1395S	-0.1	-0.6	104	**	16603U	10.1	177	111
	11	11	11	11	11	16606U	12.7	171	93
			+1.8	67	11	17302U	11.7	1.55	118
	JKAA 982S	+1.5	T1.0	07		173020	22.		
	ns 12 month average				58 1	pigs	(14.0)	(170)	100
Gwynne 352-2998	GWYN 14308T				GWYN	14101U	9.8	185	113
332-2990	11 143001				11	14205U	14.4	184	76
	AOGK 741T				11	14705U	8.8	167	146
	GWYN 14308T				11	14901U	14.1	160	113
	11				11	14902U	14.4	166	102
	\$ 7				11	14903U	11.5	161	132
	AOGK 741T				11	15002U	11.5	159	135
	11				11	15004U	9.8	154	157
	8.8				11	15005U	13.4	147	1.36 127
	88				"	15006U	12.9	157	127
Maschmeyer, D.	12 month average				58	pigs	(14.0)	(148)	100
Bruderheim 998-2845	DOUG 132T	+1.0	-3.6	96	DOUG	263U	17.7	149	65
990-2040	11	11	11	11	11	264U	14.8	152	86
	\$1	11	11	11	11	265U	13.6	145	107
	DOUG 800T	11	11	11	11	271U	12.1	148	116
Maschmeyer, G.	12 month average				37	pigs	(14.3)	(141)	100
Bruderheim 998-2845	DOUG 132T	+1.0	-3.6	96	HILI	193U	16.0	153	69
990 - 404J	DOUG 334T	-0.8		126	11	212U	13.5	163	73
	11	11	11	11	11	214U	12.4	149	102
	DOUG 800T				11	223U	13.9	139	106
	11				11	224U	13.5	137	112
	11				11	225U	13.9	141	103
	11				11	226U	12.9	136	119

		5	SIRE						
		F	E.B.V.	SIRE'S			BACKFAT	AGE	
BREEDER & TELEPHONE	SIRE IDENTIFICATION	FAT (MM)	AGE (DAYS)	EBV INDEX	IDENT	PIG FIFICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDE
& TEEEI HONE	IDENTIFICATION	(1111)	(DAID)	INDLX	IDLM	III ICAI ION	70 KG	10 70 KG	111/1/2
McCarthy, J. Lindale	12 month average				24 p	pigs	(14.9)	(146)	100
542-4531	ASZT 372S	+0.1	+4.3	81	ASZT		11.8	155	129
	11	11	**	11	11	293U	13.3	145	129
	**	11	11	11	11	294U	13.6	144	126
	11	11	11	11	11	295U	15.0	138	118
	11	11	11	11	11	296U	13.7	147	116
	11	11	11	11	11	304U	14.2	143	118
	11	11	11	11		305U	13.5	145	125
		"	**	**	11	306U	11.8	141	160
	YRZN 575T (1)				11	319U	12.7	135	160
West, N. & T.J. Radway	12 month average				24 _I	pigs	(14.2)	(161)	100
736-3790	JKAA 421T	-0.8	-5.6	135	ATED	314U	12.4	158	121
	**	11	11	11	11	321U	9.3	169	137
	11	11	**	11	11	325U	11.3	166	123
	11	11	11	11	11	332U	15.9	160	86
	11	11	11	11	3 9	343U	13.8	151	117
			LANDRAC	<u>E</u>					
Agra Farms Ltd. Okotoks	12 month average				139 p	pigs	(13.6)	(164)	100
938-7741	DLDA 557S (1)	-0.7	-4.4	1 2 0	ADIII	01011	11 7	126	1//
030-7741	ARHL 311T	-1.0		128	ARHL		11.7	136	166
	AKHL SIII	-I.U	-6.8	142	**	915U	12.0	136	163
	17	11	11	11	11	917U	12.2	137	158
				**	11	919U	12.6	132	163
Í	ARHL 39U					954U	11.5	142	158
					11	956U	8.9	143	187
	DLDA 557S (1)	-0.7	-4.4	128	11	966U	13.6	150	122
	ARHL 39U				11	975U	11.5	138	164
	DLDA 557S (1)	-0.7	-4.4	128	11	981U	11.8	144	152
Braat, J. Coaldale	12 month average				42 p	oigs	(13.9)	(149)	100
327-9757	ASDZ 541S	+0.9	-1.4	91	ARBF	879U	14.4	146	100
	11	11	11	11	11	880U	18.4	149	60
	11	11	11	**	11	881U	18.0	148	66
	11	11	11	11	11	918U	18.3	145	67
	11	**	11	**	**	919U	16.6	151	74
ouff, B.	12 month average				(Not	Available)			
Fort Saskatchewan 198-3101	DUFF 544T	1 0	-5.8	142	BKDF	7111	16.7	133	

BREEDER & TELEPHONE	SIRE IDENTIFICATION		IRE .B.V. AGE (DAYS)	SIRE'S EBV INDEX		PIG TIFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	INDE
Duff, D.	12 month average				59	pigs	(14.8)	(151)	100
Fort Saskatchewan		-1.2	-5.8	142	DUFF	846U	13.4	146	119
998-3101	DUFF 544T	-1.2	-3.8	134	11	858U	15.6	156	86
	MCMC 8T	-1.2	-3.0	11.	11	864U	14.4		114
	11	11	11	11	11	865U	13.3	160	96
	DUFF 544T	-1.2	-5.8	142	11	875U	15.2	152	96
Lakeland College	12 month average				76	pigs	(15.1)	(164)	100
Vermilion	1.0						- 1 0	- ()	0.
853-2971,Ext 260	DASA 871S		-8.1	124		684U	16.3	164	81
055 =5.=,=	JBFA 2S (1)	-1.2	-10.0	158	11	711U	11.5	150	158
	11	**	11	11	11	715U	17.3	144	10
Maschmeyer, G.	12 month average				(Not	Available)		
Bruderheim 998-2845	HILL 15S	+1.4	+6.7	51	HILL "	. 73U 74U	10.7 10.2	146 155	
McCarthy, K.	12 month average				(Not	Available)		
Lindale		3 0	2 0	7.00	~~ 4 mm		12.7	127	
542-4531	ARHL 313T (1)	-1.0	-0.8	129	KATH	1 52U	12.7	133	
	11				11	53U	15.0	133	
	JBFA 2S (1)	-1.2	-10.0	158	11	64U	11.8 12.6	130	
	11	11	11	11	11	65U	9.7	133	
	11	11	11	11	11	66U	11.4	124	
	11	11	**	"	11	67บ 68บ	11.4	1.26	
	11	11	11	11	11	68U 69U	11.2	130	
	,,					030			
West, N. & T.J. Radway	12 month average				(Not	t Available)		
736-3790	MCMC 13T	-0.4		115		T 15U	14.3	166	
750-5770	11	11	11	"	11	012U	15.7	159	
	11	11	17	11	11	013U	15.3	157	
			LACOM	<u>IBE</u>					
	12 month average				65	pigs	(16.6)	(146)	10
Bloomsbury 674-3307	BL 204U				BL	3511U 3512U	16.8 15.0	132 147	12 13
						002			

			SIRE	070010			D. I. G. V. D		
PREEDER	SIRE	FAT	AGE	SIRE'S EBV		DIC	BACKFAT	AGE	
BREEDER & TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	INDEX	IDEN	PIG TIFICATION	(MM) TO 90 KG	DAYS TO 90 KG	INDE
Five Lakes Farms	12 month average				144	pigs	(13.5)	(155)	100
Mayerthorpe	74 310m	0 7		0.1	~ .	15600	100		
786-4373	JA 110T	-0.7		94	JA	15603U	12.9	195	47
	KR 1303S	-2.1	-0.8	149	11	15802U	9.5	182	96
	11	11	11	11	11	16404U	10.2	188	81
	11	11	11	11	11	16405U	12.1	171	89
					11	16505U	9.5	168	116
	JA 110T	-0.7	+6.3	94	11	16901U	11.5	152	122
	.,	"	**	**	"	16902U	14.4	144	108
Gwynne Vista Farm Gwynne	ns 12 month average				105	pigs	(13.5)	(166)	100
352-2998	KR 8904S	-2.3	+2.4	142	KR	14501U	12.6	173	97
332 2330	11	11	11	11	11	14503U	13.6	181	73
	**	11	11	11	17	14504U	11.9	167	114
	11	11	11	11	11	14801U	11.5	171	111
	11	11	11	11	11	14802U	12.1	171	105
	JA 522S	-0.9	+4.4	104	11	15101U	12.5	155	129
	KR 8904S	-2.3	+2.4	142	7.7	15204U	14.7	146	122
	CDAO 153T (1)	-2.5	12.4	144	11	15501U	14.4	157	105
	11				11	15502U	15.8	141	118
			HAMPSHI	RE					
3loomsbury Farms	12 month average				35	pigs	(14.1)	(165)	100
Bloomsbury					33	P 1 6 0	(+ + -)	(103)	100
574-3307	WM 8304T				WM	3302U	13.3	142	128
	**				11	3303U	13.8	140	125
	11				11	3306U	11.8	150	137
	11				11	3307U	13.8	147	119
raat, J. loaldale	12 month average				26	pigs	(13.6)	(142)	100
27-9757	ARBF 656T	-0.8	-7.3	149	ARBF	853U	12.1	148	104
	11	11	11	11	11	854U	13.0	154	87
	11	11	11	11	11	855U	15.0	148	78
	11	**	*1	11	11	856U	11.1	148	114
ive Lakes Farms	12 month average				123	pigs	(12.6)	(163)	100
86-4373	AOJW 384T				JKAA	16701U	11.7	157	115
	11				11	16703U	12.3	154	113
	11				11	17205U	9.9	152	137
						2,2000	7.7	102	101

		S	IRE						
BREEDER & TELEPHONE	SIRE IDENTIFICATION		AGE (DAYS)	SIRE'S EBV INDEX		PIG TIFICATION	BACKFAT (MM) TO 90 KG	AGE DAYS TO 90 KG	INDI
			DUROC	2					
Braat, J.	12 month average				24 1	pigs	(13.1)	(155)	100
Coaldale		2.0	2.6	7.05	4 TO TO TO	00011	16.0	149	8
327-9757	ARBF 64T	-0.9	-0.6	125	ARBF	890U 891U	16.0 14.1	138	11
	11	"	11	11	11	892U	14.2	164	7
	11	11	11	11	11	893U	16.9	146	7
	11					0730	TO • >	140	
Maschmeyer, G.	12 month average				45	pigs	(14.2)	(149)	100
Bruderheim	HILL 12U				HILL	224U	14.5	153	9
998-2845	11				11	225U	18.4	150	5
	11				11	226U	14.7	146	10
	AOUD 1512R	-0.3	+7.7	67	11	232U	11.9	148	12
	11 1312K	11	11	11	11	233U	11.1	155	12
	11	11	11	11	11	234U	12.2	163	10
	11	11	11	11	11	235U	14.0	155	9
	11	11	11	11	11	241U	11.7	152	12
	11	11	11	11	11	254U	13.3	144	11
	11	11	11	11	11	256U	13.5	142	11
	11	11	11	11	11	257U	14.6	131	12
	11	11	11	11	11	258U	13.7	153	10
Vandenberg, J.	12 month average				28	pigs	(14.5)	(149)	10
Camrose					A C C C	G 642U	17.9	147	5
672-6177	ASCG 145T				ASCO	653U	18.4	142	5
	11				11	654U	17.6	143	5 5 6
			CROSSE	BRED					
Bloomsbury Farms Bloomsbury	12 month average				(Not	t Available			
674-3307	WM 107U				8KJ		17.7	139	
	11				11	1002U	20.9	139	
	tt				"	1003U	16.0	136	
	11				11	1004U	18.1	136	
	11				11	1005U	18.4	140	
	11				11	1006U	16.4	130	
	11				**	1007U	19.1	138	
	BL 15613T				11	1104U	13.4	119	
	11				11	1105U	15.2	123	
	11				11	1106U	16.9	124	
	11				11	1107U	14.0	123	

			SIRE					
			E.B.V.	SIRE'S		BACKFAT	AGE	
BREEDER	SIRE	FAT	AGE	EBV	PIG	(MM) TO	DAYS	
& TELEPHONE	IDENTIFICATION	(MM)	(DAYS)	INDEX	IDENTIFICATION	90 KG	TO 90 KG	INDEX
Braat, J. Coaldale	12 month average				113 pigs	(13.3)	(143)	100
327 - 9757	ARBF 656T	-0.8	-7.3	149	914U	14.0	154	72
527 5757	ARBF 64T	-0.9	-0.6	125	930U	13.5	1.37	111
	11	11	11	11	931U	14.1	130	118
	11	11	**	11	932U	16.2	130	100
	ARBF 656T	-0.8	-7.3	149	937U	11.0	139	131
	11	11	11	11	938U	11.8	141	119
	ASDZ 541S	+0.9	-1.4	91	943U	15.9	136	90
	Barn 12 month average	!			1180 pigs	(13.4)	(152)	100
3 e ntley 7 48 -3802	RFAA 111S				3633U	17.1	161	36
40-3002	RFAA 2162T				3665U	15.3	163	56
	RFAA 3523T				3676U	11.7	162	101
	RFAA 110S				3705U	13.3	177	49
	RFAA 147S				3742U	14.1	152	91
	11				3745U	10.2	167	108
	RFAA 1791T				3771U	13.2	162	82
	11				3772U	14.0	153	92
	11				3773U	14.1	158	79
	**				3774U	13.8	163	72
	RFAA 147S				3781U	12.7	158	96
	11				3783U	12.9	151	108
	RFAA 111S				3791U	14.7	166	56
	11				3794U	12.3	157	103
	RFAA 110S				3811U	11.5	150	128
	11				3813U	12.5	154	108
	RFAA 111S				3826U	13.1	161	85
	11				3828U	15.2	161	61
	RFAA 2162T				3845U	13.8	159	81
	RFAA 1278N				3861U	16.0	150	73
	RFAA 110S				3922U	13.3	154	98
	RFAA 147S				3982U	13.0	144	122
	RFAA 3271T				4001U	13.2	141	126
	11				4002U	13.4	137	131
	11				4003U	13.9	154	91
	11				4004U	15.8	142	92
	**				4008U	12.8	144	125
	RFAA 111S				4045U	13.5	146	112
	8 9				4062U	15.9	147	82
	3.4				4064U	13.3	157	92
	RFAA 671P				41010U	14.5	147	98

BREEDER & TELEPHONE	SIRE IDENTIFICATION		IRE .B.V. AGE (DAYS)	SIRE'S EBV INDEX	PIG IDENTIFICATION	BACKFAT (MM) TO 90 KG	
West, N. & T.J.	12 month average				(Not Available)	•.	
Radway 736-3790	ATED 98S ATED 2R	-0.6	+0.6	109	1593U 1739U 1741U	12.6 14.2 14.3	168 161 158
Woelk Farms Unit #1 Millet	12 month average				(Not Available)		
387-4801	GWYN 16701S KR 5103S AMBW 514S (1) NPD 8714T (1)	-2.1	+7.0	110	13002U 13302U 13602U 13710U	13.3 16.9 16.5 13.0	180 170 175 177
Woelk Farms Unit #2	12 month average				(Not Available)		
Millet 387-4801	ARVY 557S (1) NPD 8714T (1)	-0.8	+0.9	114	13002U 13402U	13.0 16.1	155 160

GILTS

& mes

		12 MONTH	AVERAGE	PROBE	PROBE PERIOD				
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG AGE		
,			YORKSHIRE						
Agra Farms Ltd. Okotoks 938-7741	149	14.9	163	April 16 - 30	7	14.4	154		
Bloomsbury Farms Bloomsbury 674-3307	34	16.9	164	11	7	19.8	149		
Braat, J. Coaldale 327-9757	246	12.2	155	11	15	13.7	143		
Five Lakes Farms Mayerthorpe 786-4373	174	14.8	169	u	13	13.0	1.83		
Gwynne Vista Farms Gwynne 352—2998	96	14.9	176	11	26	14.3	165		
Maschmeyer, D. Bruderheim 998-2845	58	15.1	151	n	4	16.2	148		
Maschmeyer, G. Bruderheim 998-2845	29	14.7	148	11	7	14.4	1.54		
McCarthy, J. Lindale 542-4531	50	16.8	152	11	7	15.2	149		
West, N. & T.J. Radway 736-3790	22	15.3	171	11	6	11.8	163		
			LANDRACE						
Agra Farms Ltd. Okotoks 938-7741	178	13.8	165	u ,	12	13.1	145		

		12 MONTH	AVERAGE	PROBE			
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AV(
Braat, J. Coaldale 327-9757	55	15.0	155	April 16 - 30	6	16.1	15
Duff, B. Fort Saskatchewan 998-3101	(Not Avai	lable)		п	1	18.1	13
Duff, D. Fort Saskatchewan 998-3101	105	14.9	151	n and a	18	15.0	15
Lakeland College Vermilion 853-2971,Ext260	99	16.0	166	"	7	15.8	16
Maschmeyer, G. Bruderheim 998-2845	(Not Avai	lable)		n n	1	14.8	15
McCarthy, K. Lindale 542-4531	(Not Avai	lable)		n	5	13.0	13
West, N. & T.J. Radway 736-3790	(Not Available)			n n	6	13.2	16
			LACOMBE				
Baert, M. Barrhead 674-3953	116	16.4	150	п	9	16.1	14
Bloomsbury Farms Bloomsbury 674-3307	74	17.0	151	11	10	19.8	14
Five Lakes Farms Mayerthorpe 786-4373	118	15.3	168	п	7	11.5	17
Gwynne Vista Farms Gwynne 352-2998	171	14.9	172	der n	6	12.7	15

		12 MONTH	AVERAGE	PROBE	PROBE PERIOD		
BREEDER ADDRESS TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	AVG.
			HAMPSHIRE				
31oomsbury Farms 31oomsbury 574-3307	48	142	179	April 16 - 30	1	13.4	139
Braat, J. Coaldale 327-9757	26	14.5	148	п	2	16.1	157
apenhuyzen, C. Stony Plain 63-4358	38	14.1	178	п	4	16.8	159
			DUROC				
Saert, M. Sarrhead 174-3953	(Not Ava	ilable)		11	1	13.5	143
Graat, J. Goaldale 127-9757	21	13.8	161	11	1	16.1	147
laschmeyer, G. ruderheim 98-2845	39	15.9	146	n.	6	16.3	152
andenberg, J. amrose 72-6177	20	16.1	140	11	4	18.6	1.40
			CROSSBRED				
loomsbury Farms loomsbury 74-3307	(Not Ava	ilable)		11	1	15.9	130
raat, J. oaldale 27-9757	73	14.2	150	u	3	17.9	142
wynne Vista Farms wynne 52-2998	184	14.9	169	tt.	10	12.5	166

					ALCOHOLD STREET		4000	
		12 MONTH	AVERAGE	PROBE PERIOD				
BREEDER ADDRESS & TELEPHONE NUMBER	# PROBED	BACKFAT (mm)	AGE (days)	DATE	# PROBED	AVG. B.F.	A' A	
Jacobsson, G. Neerlandia 674-4867	177	15.6	165	April 16 - 30	35	13.6	1	
Papenhuyzen, C. Stony Plain 963-4358	(Not Ava	ilable)		u	3	17.3	1	
Ranchview Test Barn Bentley 748-3802	66	15.0	165	"	36	14.6	1	
West, N. & T.J. Radway 736-3790	224	16.6	163	n	34	15.3	J	
Woelk Farms, Unit 1 Millet 387-5466	96	17.9	174	n	18	15.0	3	
Woelk Farms, Unit 2 Millet 387-5466	100	16.7	176		13	14.8		

-